Refine Search

Search Results -

Terms	Documents	
L4 and C140	39	

US Pre-Grant Publication Full-Text Database

US Patents Full-Text Database

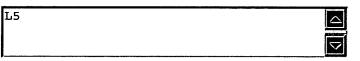
US OCR Full-Text Database Database:

EPO Abstracts Database JPO Abstracts Database

Derwent World Patents Index

IBM Technical Disclosure Bulletins

Search:











Search History

DATE: Monday, May 22, 2006 Printable Copy Create Case

Set Name	Query	Hit Count	Set Name
side by side			result set
DB=PGP	PB, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR = YB, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR = YB, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR = YB, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR = YB, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR = YB, USPT, USOC, EPAB, USPT,	ES; OP=OR	
<u>L5</u>	L4 and C140	39	<u>L5</u>
<u>L4</u>	G near protein near coupled near receptor\$	10447	<u>L4</u>
<u>L3</u>	protease near activated near receptor\$ and C140	3	<u>L3</u>
<u>L2</u>	protease near activated near receptor\$	309	<u>L2</u>
<u>L1</u>	C140 near receptor\$	37	<u>L1</u>

END OF SEARCH HISTORY

IGHT set on as ''

HILIGHT set on as ''

Pegin 5,6,55,154,155,156,312,399,biotech,biosci

>>> 135 is unauthorized

```
Items Description
? s affinity and purification and thrombin (3n) receptor
Processing
Processed 30 of 39 files ...
Completed processing all files
         1551216 AFFINITY
         2233046 PURIFICATION
          251606 THROMBIN
         5739096 RECEPTOR
           19779 THROMBIN (3N) RECEPTOR
      S1
              82 AFFINITY AND PURIFICATION AND THROMBIN (3N) RECEPTOR
? s s1 not >1994
>>>Operator ">" in invalid position
? s s1 not>1994
>>>Operator ">" in invalid position
? s s1 not > 1994
>>>Operator ">" in invalid position
? rd s1
>>>Duplicate detection is not supported for File 391.
>>>Records from unsupported files will be retained in the RD set.
      S2
              48 RD S1 (unique items)
? d s2/3/1-40
      Display 2/3/1
                        (Item 1 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2006 BIOSIS. All rts. reserv.
0014785743
            BIOSIS NO.: 200400152404
ATP-generating creatine kinase: A new compound discovered newly in
  Viperidae venom.
AUTHOR: Kouznetsov D A (Reprint); Orlova M A; Berdieva A G; Khasigov P Z
AUTHOR ADDRESS: Semenov Institute of Chemical Physics, RAS, Moscow, Russia
  **Russia
JOURNAL: Biomeditsinskaya Khimiya 49 (2): p213-217 2003 2003
MEDIUM: print
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: Russian
                                 - end of record -
      Display 2/3/2
                        (Item 2 from file: 5)
DIALOG(R) File 5:Biosis Previews(R)
(c) 2006 BIOSIS. All rts. reserv.
0014197734
            BIOSIS NO.: 200300156453
Purification and characterization of the high affinity
  non-proteolytically activated (NPAR) ***thrombin***
                                                            ***receptor.***
AUTHOR: Bergmann J S (Reprint); Laird A C; Tsulaia T V; Keherly M J; Carney
AUTHOR ADDRESS: Human Biological Chemistry and Genetics, Medical Branch,
  University Texas, Galveston, TX, USA**USA
JOURNAL: Molecular Biology of the Cell 13 (Supplement): p290a Nov. 2002
2002
MEDIUM: print
CONFERENCE/MEETING: 42nd Annual Meeting of the American Society for Cell
Biology San Francisco, CA, USA December 14-18, 2002; 20021214
SPONSOR: American Society for Cell Biology
ISSN: 1059-1524
DOCUMENT TYPE: Meeting; Meeting Abstract
RECORD TYPE: Citation
                                    -more-
     Display 2/3/2
                        (Item 2 from file: 5)
DIALOG(R)File
              5:Biosis Previews(R)
(c) 2006 BIOSIS. All rts. reserv.
```

Set

```
- end of record -
                      (Item 3 from file: 5)
      Display 2/3/3
DIALOG(R) File 5:Biosis Previews(R)
(c) 2006 BIOSIS. All rts. reserv.
0012732864
             BIOSIS NO.: 200000451177
Effect of thrombomodulin on plasminogen activation
AUTHOR: Han H-S; Wu H-L; Lin B-T; Shi C-S; Shi G-Y (Reprint)
AUTHOR ADDRESS: Department of Biochemistry, Medical College, National Cheng
  Kung University, Tainan, 701, Taiwan**Taiwan
JOURNAL: Fibrinolysis and Proteolysis 14 (4): p221-228 July, 2000 2000
MEDIUM: print
ISSN: 1369-0191
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
                                 - end of record -
      Display 2/3/4
                       (Item 4 from file: 5)
DIALOG(R) File 5:Biosis Previews(R)
(c) 2006 BIOSIS. All rts. reserv.
             BIOSIS NO.: 200000352901
0012634588
Structural and functional characterization of platelet receptor-mediated
  factor VIII binding
AUTHOR: Ahmad Syed S; Scandura Joseph M; Walsh Peter N (Reprint)
AUTHOR ADDRESS: Sol Sherry Thrombosis Research Center, Temple University
  School of Medicine, 3400 North Broad St., Philadelphia, PA, 19140, USA**
  USA
JOURNAL: Journal of Biological Chemistry 275 (17): p13071-13081 April 28,
2000 2000
MEDIUM: print
ISSN: 0021-9258
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
                                 - end of record -
      Display 2/3/5
                        (Item 5 from file: 5)
DIALOG(R) File 5:Biosis Previews(R)
(c) 2006 BIOSIS. All rts. reserv.
0012611071
             BIOSIS NO.: 200000329384
Thrombin responses in human endothelial cells: Contributions from receptors
  other than PAR1 include the transactivation of PAR2 by thrombin-cleaved
  PAR1
AUTHOR: O'Brien Peter J; Prevost Nicolas; Molino Marina; Hollinger M
  Katherine; Woolkalis Marilyn J; Woulfe Donna S; Brass Lawrence F
AUTHOR ADDRESS: University of Pennsylvania, 421 Curie Blvd., Rm. 913
  BRB-II, Philadelphia, PA, 19104, USA**USA
JOURNAL: Journal of Biological Chemistry 275 (18): p13502-13509 May 5,
2000 2000
MEDIUM: print
ISSN: 0021-9258
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
                                 - end of record -
      Display 2/3/6
                        (Item 6 from file: 5)
DIALOG(R) File 5:Biosis Previews(R)
(c) 2006 BIOSIS. All rts. reserv.
```

LANGUAGE: English

```
0009670024
            BIOSIS NO.: 199598137857
Thrombin interaction with a recombinant N-terminal extracellular domain of
  the thrombin receptor in an acellular system
AUTHOR: Bouton Marie-Christine; Jandrot-Perrus Martine (Reprint); Moog
  Sylvie; Cazenave Jean-Pierre; Guillin Marie-Claude; Lanza Francois
AUTHOR ADDRESS: Lab. de Recherche su Hemostase Thrombose, Fac. Xavier
  Bichat, BP 416, 75870 Paris Cedex 18, France**France
JOURNAL: Biochemical Journal 305 (2): p635-641 1995 1995
ISSN: 0264-6021
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
                                 - end of record -
      Display 2/3/7
                        (Item 7 from file: 5)
DIALOG(R) File 5:Biosis Previews(R)
(c) 2006 BIOSIS. All rts. reserv.
             BIOSIS NO.: 198630041043
0004842152
AFFINITY PURIFICATION AND RECONSTITUTION OF THE HIGH
  AFFINITY THROMBIN RECEPTOR USING MONOCLONAL ANTIBODIES
AUTHOR: HERBOSA G J (Reprint); SANDHU G; CARNEY D H
AUTHOR ADDRESS: UNIV OF TEX MED BRANCH, GALVESTON, TEX 77550, USA**USA
JOURNAL: Journal of Cell Biology 101 (5 PART 2): p114A 1985
CONFERENCE/MEETING: TWENTY-FIFTH ANNUAL MEETING OF THE AMERICAN SOCIETY FOR
CELL BIOLOGY, ATLANTA, GA., USA, NOV. 18-22, 1985. J CELL BIOL.
ISSN: 0021-9525
DOCUMENT TYPE: Meeting
RECORD TYPE: Citation
LANGUAGE: ENGLISH
                                 - end of record -
      Display 2/3/8
                       (Item 8 from file: 5)
DIALOG(R) File 5:Biosis Previews(R)
(c) 2006 BIOSIS. All rts. reserv.
0004127495
            BIOSIS NO.: 198427042914
CELL AFFINITY PURIFICATION OF A THROMBIN RECEPTOR
  BINDING GROWTH FACTOR
AUTHOR: BERGMANN J S (Reprint); CARNEY D H
AUTHOR ADDRESS: THE UNIV TEX MED BRANCH, GALVESTON, TX 77550, USA**USA
JOURNAL: Journal of Cellular Biochemistry Supplement (8 PART 1): p248 1984
CONFERENCE/MEETING: SYMPOSIUM ON MEMBRANE RECEPTORS AND CELLULAR REGULATION
HELD AT THE 13TH ANNUAL UCLA (UNIVERSITY OF CALIFORNIA - LOS ANGELES)
SYMPOSIA, LOS ANGELES, CALIF., USA, MAR 25-30, 1984. J CELL BIOCHEM.
ISSN: 0733-1959
DOCUMENT TYPE: Meeting
RECORD TYPE: Citation
LANGUAGE: ENGLISH
                                 - end of record -
      Display 2/3/9
                        (Item 1 from file: 154)
DIALOG(R) File 154: MEDLINE(R)
(c) format only 2006 Dialog. All rts. reserv.
           PMID: 14565086
  [ATP-generating creatine kinase: a new compound isolated from Viperidae
  ATP-generiruiushchaia kreatinakinaza: vpervye obnaruzhennyi komponent
iada Viperidae.
  Kuznetsov D A; Orlova M A; Berdieva A G; Khasigov P Z
  Semenov Institute of Chemical Physics, RAS, Moscow, Russia.
  Biomedit s inskai a khimii a (Russia)
                                          Mar-Apr 2003, 49
                                                              (2) p213-7,
Journal Code: 101196966
  Publishing Model Print
```

```
Document type: Journal Article ; English Abstract
  Languages: RUSSIAN
  Main Citation Owner: NLM
  Record type: MEDLINE; Completed

    end of record -

      Display 2/3/10
                         (Item 2 from file: 154)
DIALOG(R) File 154: MEDLINE(R)
(c) format only 2006 Dialog. All rts. reserv.
12656134
           PMID: 10737632
    Purification and characterization of a trypsin-like serine
proteinase from rat brain slices that degrades laminin and type IV collagen
and stimulates protease-activated receptor-2.
  Sawada K; Nishibori M; Nakaya N; Wang Z; Saeki K
  Department of Pharmacology, Okayama University Medical School, Japan.
  Journal of neurochemistry (UNITED STATES)
                                              Apr 2000, 74 (4) p1731-8,
ISSN 0022-3042--Print
                        Journal Code: 2985190R
  Publishing Model Print
  Document type: Journal Article
  Languages: ENGLISH
  Main Citation Owner: NLM
  Record type: MEDLINE; Completed
                                 - end of record -
      Display 2/3/11
                         (Item 3 from file: 154)
DIALOG(R) File 154:MEDLINE(R)
(c) format only 2006 Dialog. All rts. reserv.
12554556
          PMID: 10501658
  Platelet glycoprotein Ib: a zinc-dependent binding protein for the heavy
chain of high-molecular-weight kininogen.
  Joseph K; Nakazawa Y; Bahou W F; Ghebrehiwet B; Kaplan A P
  Department of Medicine, Division of Pulmonary, Critical Care, Asthma and
Allergy, Medical University of South Carolina, Charleston, South Carolina
29425-2220, USA.
  Molecular medicine (Cambridge, Mass.) (UNITED STATES)
                                                          Aug 1999, 5
  p555-63, ISSN 1076-1551--Print Journal Code: 9501023
  Publishing Model Print
  Document type: Journal Article
  Languages: ENGLISH
  Main Citation Owner: NLM
  Record type: MEDLINE; Completed
                                 - end of record -
     Display 2/3/12
                         (Item 4 from file: 154)
DIALOG(R) File 154:MEDLINE(R)
(c) format only 2006 Dialog. All rts. reserv.
11808307
          PMID: 9631508
   Expression and
                      purification
                                      of
                                           the human thrombin
  ***receptor.***
  Chinni C; Bottomley S P; Duffy E J; Hemmings B A; Stone S R
 Department of Haematology, MRC Centre, University of Cambridge, United
Kingdom. carla.chinni@med.monash.edu.au
  Protein expression and purification (UNITED STATES)
                                                         Jun 1998, 13
                                                                       (1)
 p9-15, ISSN 1046-5928--Print Journal Code: 9101496
  Publishing Model Print
 Document type: Journal Article
 Languages: ENGLISH
 Main Citation Owner: NLM
 Record type: MEDLINE; Completed
                                 - end of record -
     Display 2/3/13
                         (Item 5 from file: 154)
```

```
DIALOG(R) File 154: MEDLINE(R)
(c) format only 2006 Dialog. All rts. reserv.
11398506
           PMID: 9218519
  Identification of functional endothelial protein C receptor in human
plasma.
  Kurosawa S; Stearns-Kurosawa D J; Hidari N; Esmon C T
  Cardiovascular
                 Biology Research Program,
                                                Oklahoma Medical Research
Foundation, Oklahoma City, Oklahoma 73104, USA.
  Journal of clinical investigation (UNITED STATES)
                                                          Jul 15 1997, 100
      p411-8, ISSN 0021-9738--Print Journal Code: 7802877
 (2)
  Contract/Grant No.: P01 HL54804; HL; NHLBI; P50 HL54502; HL; NHLBI
  Publishing Model Print
  Document type: Journal Article
  Languages: ENGLISH
  Main Citation Owner: NLM
  Record type: MEDLINE; Completed
                                 - end of record -
                         (Item 6 from file: 154)
      Display 2/3/14
DIALOG(R) File 154:MEDLINE(R)
(c) format only 2006 Dialog. All rts. reserv.
11388640
           PMID: 9210477
  Stimulation of Sky tyrosine phosphorylation by bovine protein S--domains
involved in the receptor-ligand interaction.
  Nyberg P; He X; Hardig Y; Dahlback B; Garcia de Frutos P
  Department of Clinical Chemistry, Lund University, University Hospital,
Malmo, Sweden.
  European journal of biochemistry / FEBS (GERMANY)
                                                          May 15 1997, 246
     p147-54, ISSN 0014-2956--Print Journal Code: 0107600
  Publishing Model Print
  Document type: Journal Article
  Languages: ENGLISH
  Main Citation Owner: NLM
  Record type: MEDLINE; Completed
                                 - end of record -
                         (Item 7 from file: 154)
      Display 2/3/15
DIALOG(R) File 154: MEDLINE(R)
(c) format only 2006 Dialog. All rts. reserv.
11217542
         PMID: 9003194
  Progress curve analysis of the kinetics with which blood coagulation
factor XIa is inhibited by protease nexin-2.
  Scandura J M; Zhang Y; Van Nostrand W E; Walsh P N
  Sol Sherry Thrombosis Research Center, Department of Biochemistry, Temple
University School of Medicine, Philadelphia, Pennsylvania 19140, USA.
  Biochemistry (UNITED STATES)
                                 Jan 14 1997, 36
                                                       (2)
                                                             p412-20,
                                                                       ISSN
0006-2960--Print
                   Journal Code: 0370623
  Contract/Grant No.: HL25661; HL; NHLBI; HL45486; HL; NHLBI; HL46213; HL;
NHLBI: +
  Publishing Model Print
  Document type: Journal Article
  Languages: ENGLISH
  Main Citation Owner: NLM
  Record type: MEDLINE; Completed
                                 - end of record -
      Display 2/3/16
                         (Item 8 from file: 154)
DIALOG(R) File 154: MEDLINE(R)
(c) format only 2006 Dialog. All rts. reserv.
11050808
          PMID: 8874799
  Biochemical characterization of a new disintegrin, flavostatin, isolated
from Trimeresurus flavoviridis venom.
```

```
Kawasaki · T; Sakai Y; Taniuchi Y; Sato K; Maruyama K; Shimizu M; Kaku S;
Yano S; Inagaki O; Tomioka K; Yanagisawa I; Takenaka T
  Institute for Drug Discovery Research, Yamanouchi Pharmaceutical Co Ltd,
Ibaraki, Japan.
  Biochimie (FRANCE)
                        1996, 78 (4) p245-52, ISSN 0300-9084--Print
Journal Code: 1264604
  Publishing Model Print
  Document type: Journal Article
  Languages: ENGLISH
  Main Citation Owner: NLM
  Record type: MEDLINE; Completed
                                 - end of record -
      Display 2/3/17
                         (Item 9 from file: 154)
DIALOG(R) File 154:MEDLINE(R)
(c) format only 2006 Dialog. All rts. reserv.
10930910
          PMID: 8727323
   Purification , stabilization, and crystallization of a modular
protein: Grb2.
  Guilloteau J P; Fromage N; Ries-Kautt M; Reboul S; Bocquet D; Dubois H;
Faucher D; Colonna C; Ducruix A; Becquart J
  Service de Biochimie, Rhone-Poulenc Rorer SA, Vitry/Seine, France.
                            May 1996, 25 (1) p112-9, ISSN 0887-3585--
  Proteins (UNITED STATES)
        Journal Code: 8700181
  Publishing Model Print
  Document type: Journal Article
  Languages: ENGLISH
  Main Citation Owner: NLM
  Record type: MEDLINE; Completed
                                 - end of record -
      Display 2/3/18
                         (Item 10 from file: 154)
DIALOG(R) File 154: MEDLINE(R)
(c) format only 2006 Dialog. All rts. reserv.
10778965
          PMID: 8948455
  Tokaracetin,
               a new
                          platelet
                                     antagonist that binds to platelet
glycoprotein ib and inhibits von Willebrand factor-dependent shear-induced
platelet aggregation.
  Kawasaki T; Taniuchi Y; Hisamichi N; Fujimura Y; Suzuki M; Titani K;
Sakai Y; Kaku S; Satoh N; Takenaka T; et al
  Institute for Drug Discovery Research, Yamanouchi Pharmaceutical Co.,
Ltd., Ibaraki, Japan.
  Biochemical journal (ENGLAND)
                                 Jun 15 1995, 308 ( Pt 3) p947-53,
                       Journal Code: 2984726R
ISSN 0264-6021--Print
  Publishing Model Print
  Document type: Journal Article
  Languages: ENGLISH
 Main Citation Owner: NLM
  Record type: MEDLINE; Completed
                                 - end of record -
      Display 2/3/19
                         (Item 11 from file: 154)
DIALOG(R) File 154: MEDLINE(R)
(c) format only 2006 Dialog. All rts. reserv.
10237137
          PMID: 7979371
  Specific heparin fractions suppress endothelin-1 production in cultured
human umbilical vein endothelial cells.
 Reantragoon S; Arrigo L M; Seoud M M; Dweck H S; Rosenfeld L
 Department of Pediatrics, New York Medical College, Valhalla 10595.
 Archives of biochemistry and biophysics (UNITED STATES) Nov 1 1994,
     (2) p315-22, ISSN 0003-9861--Print
                                          Journal Code: 0372430
  Publishing Model Print
 Document type: Journal Article
```

```
Main Citation Owner: NLM
  Record type: MEDLINE; Completed
                                 - end of record -
      Display 2/3/20
                         (Item 12 from file: 154)
DIALOG(R) File 154: MEDLINE(R)
(c) format only 2006 Dialog. All rts. reserv.
09993191
           PMID: 8119999
  Localization and characterization of an alpha-thrombin-binding site on
platelet glycoprotein Ib alpha.
  De Marco L; Mazzucato M; Masotti A; Ruggeri Z M
  Servizio Immunotrasfusionale e Analisi Cliniche, Centro di Riferimento
Oncologico, Pordenone, Italy.
  Journal of biological chemistry (UNITED STATES)
                                                      Mar 4 1994,
                                                                   269 (9)
 p6478-84, ISSN 0021-9258--Print
                                    Journal Code: 2985121R
  Contract/Grant No.: HL-42846; HL; NHLBI
  Publishing Model Print
  Document type: Journal Article
  Languages: ENGLISH
  Main Citation Owner: NLM
  Record type: MEDLINE; Completed
                                 - end of record -
      Display 2/3/21
                         (Item 13 from file: 154)
DIALOG(R) File 154: MEDLINE(R)
(c) format only 2006 Dialog. All rts. reserv.
09814423
          PMID: 8241133
   Purification and functional characterization of the ligand-binding
domain from the retinoic acid receptor alpha: evidence that sulfhydryl
groups are involved in ligand-receptor interactions.
  Dallery N; Sablonniere B; Grillier I; Formstecher P; Dautrevaux M
  CJF INSERM 92-03, Laboratoire de Biochimie Structurale,
                                                                Faculte de
Medecine, Lille, France.
 'Biochemistry (UNITED STATES)
                                  Nov 23 1993, 32 (46) p12428-36,
                                                                       ISSN
0006-2960--Print
                   Journal Code: 0370623
  Publishing Model Print
  Document type: Journal Article
  Languages: ENGLISH
  Main Citation Owner: NLM
  Record type: MEDLINE; Completed
                                 - end of record -
      Display 2/3/22
                         (Item 14 from file: 154)
DIALOG(R) File 154: MEDLINE(R)
(c) format only 2006 Dialog. All rts. reserv.
         PMID: 8412804
09774735
  Protein C activation.
  Esmon C T; Esmon N L; Le Bonniec B F; Johnson A E
  Howard Hughes Medical Institute, Oklahoma Medical Research Foundation,
Oklahoma City 73104.
          in enzymology (UNITED STATES)
  Methods
                                                1993, 222
                                                             p359-85,
                                                                       ISSN
                  Journal Code: 0212271
0076-6879--Print
  Contract/Grant No.: R01-HL32934; HL; NHLBI; R37-HL30340; HL; NHLBI
  Publishing Model Print
  Document type: Journal Article
  Languages: ENGLISH ·
  Main Citation Owner: NLM
  Record type: MEDLINE; Completed
                                 - end of record -
?
                         (Item 15 from file: 154)
      Display 2/3/23
```

Languages: ENGLISH

```
DIALOG(R) File 154: MEDLINE(R)
(c) format only 2006 Dialog. All rts. reserv.
09686745
           PMID: 7686912
             and
  Structural
                    functional
                                  characterization of monomeric soluble
P-selectin and comparison with membrane P-selectin.
  Ushiyama S; Laue T M; Moore K L; Erickson H P; McEver R P
       K. Warren Medical Research Institute, Department of Medicine,
University of Oklahoma Health Sciences Center, Oklahoma City 73104.
  Journal of biological chemistry (UNITED STATES) Jul 15 1993,
  p15229-37, ISSN 0021-9258--Print Journal Code: 2985121R
  Contract/Grant No.: CA 47056; CA; NCI; HL 34363; HL; NHLBI; HL 45510; HL;
NHLBI
  Publishing Model Print
  Document type: Journal Article
  Languages: ENGLISH
  Main Citation Owner: NLM
  Record type: MEDLINE; Completed
                                 - end of record -
      Display 2/3/24
                         (Item 16 from file: 154)
DIALOG(R) File 154: MEDLINE(R)
(c) format only 2006 Dialog. All rts. reserv.
09170953
           PMID: 1371679
   Involvement of the "tethered-ligand" receptor in thrombin
 inhibition of platelet adenylate cyclase.
  Seiler S M; Michel I M; Fenton J W
                    Cardiovascular
                                     Biochemistry,
  Department
              of
                                                     Bristol-Myers
                                                                     Squibb
Pharmaceutical Research Institute, Princeton, NJ 08543.
  Biochemical and biophysical research communications (UNITED STATES)
           182
                  (3)
                       p1296-302, ISSN 0006-291X--Print
                                                             Journal Code:
0372516
  Contract/Grant No.: HL13160; HL; NHLBI
  Publishing Model Print
  Document type: Journal Article
  Languages: ENGLISH
  Main Citation Owner: NLM
  Record type: MEDLINE; Completed
                                 - end of record -
      Display 2/3/25
                         (Item 17 from file: 154)
DIALOG(R) File 154: MEDLINE(R)
(c) format only 2006 Dialog. All rts. reserv.
          PMID: 1656972
  Glycosylation of high-affinity thrombin receptors appears necessary
for thrombin binding.
  Frost G H; Bergmann J S; Carney D H
  Department of Human Biological Chemistry and Genetics, University of
Texas Medical Branch, Galveston 77550.
  Biochemical and biophysical research communications (UNITED STATES)
15 1991, 180 (1) p349-55, ISSN 0006-291X--Print Journal Code: 0372516
  Contract/Grant No.: DK-25807; DK; NIDDK
  Publishing Model Print
  Document type: Journal Article
  Languages: ENGLISH
  Main Citation Owner: NLM
  Record type: MEDLINE; Completed
                                 - end of record -
      Display 2/3/26
                         (Item 18 from file: 154)
DIALOG(R) File 154: MEDLINE(R)
(c) format only 2006 Dialog. All rts. reserv.
08528145
          PMID: 2166058
```

```
Plasminogen activators and their inhibitors in the neuromuscular system:
II. Serpins and serpin: protease complex receptors increase during in vitro
myogenesis.
  Festoff B W; Rao J S; Rayford A; Hantai D
  Neurobiology Research Laboratory, Department of Veterans Affairs Medical
Center, Kansas City, Missouri 64128.
  Journal of cellular physiology (UNITED STATES)
                                                       Aug 1990, 144 (2)
 p272-9, ISSN 0021-9541--Print
                                 Journal Code: 0050222
  Publishing Model Print
  Document type: Journal Article
  Languages: ENGLISH
  Main Citation Owner: NLM
  Record type: MEDLINE; Completed
                                 - end of record -
      Display 2/3/27
                         (Item 1 from file: 155)
DIALOG(R) File 155: MEDLINE(R)
(c) format only 2006 Dialog. All rts. reserv.
07474233
          PMID: 2822410
  The structure of endothelial cell thrombospondin. Characterization of the
heparin-binding domains.
  Dardik R; Lahav J
  Department of Polymer Research, Weizmann Institute of Science, Rehovot,
  European journal of biochemistry / FEBS (GERMANY, WEST)
                                                             Oct 15 1987,
     (2) p347-55, ISSN 0014-2956--Print
                                          Journal Code: 0107600
  Publishing Model Print
  Document type: Journal Article
  Languages: ENGLISH
  Main Citation Owner: NLM
  Record type: MEDLINE; Completed
                                 - end of record -
      Display 2/3/28
                         (Item 2 from file: 155)
DIALOG(R) File 155: MEDLINE(R)
(c) format only 2006 Dialog. All rts. reserv.
06451847
           PMID: 6087918
  Photoaffinity labeling of platelet thrombin-binding proteins.
  Danishefsky K J; Detwiler T C
  Biochimica et biophysica acta (NETHERLANDS)
                                                   Sep 7 1984,
                                                                        (1)
 p48-57, ISSN 0006-3002--Print
                                 Journal Code: 0217513
  Contract/Grant No.: HL 16355; HL; NHLBI
  Publishing Model Print
 Document type: Journal Article
  Languages: ENGLISH
  Main Citation Owner: NLM
  Record type: MEDLINE; Completed
                                 - end of record -
      Display 2/3/29
                         (Item 3 from file: 155)
DIALOG(R) File 155: MEDLINE(R)
(c) format only 2006 Dialog. All rts. reserv.
05003704
          PMID: 465356
  Thrombin receptors of human platelets: thrombin binding and antithrombin
properties of glycoprotein I.
  Ganguly P; Gould N L
 British journal of haematology (ENGLAND)
                                             May 1979, 42 (1) p137-45,
ISSN 0007-1048--Print
                       Journal Code: 0372544
  Publishing Model Print
 Document type: Journal Article
 Languages: ENGLISH
 Main Citation Owner: NLM
 Record type: MEDLINE; Completed
```

Display 2/3/30 (Item 1 from file: 34) DIALOG(R) File 34:SciSearch(R) Cited Ref Sci (c) 2006 Inst for Sci Info. All rts. reserv. Genuine Article#: 854PW No. References: 26 13157459 Title: An antibody specific for coagulation factor IX enhances the activity of the intrinsic factor X-activating complex Author(s): Kerschbaumer RJ; Riedrich K; Kral M; Varadi K; Dorner F; Rosing J; Scheiflinger F (REPRINT) Corporate Source: Baxter Biosci, Biomed Res Ctr, Preclin Prod Dev, Uferstr 15/A-2304 Orth//Austria/ (REPRINT); Baxter Biosci, Biomed Res Ctr, Preclin Prod Dev, A-2304 Orth//Austria/; Baxter Biosci, Vasc Biol, A-1220 Vienna//Austria/; Baxter Biosci,Global R&D,A-1220 Vienna//Austria/; Maastricht Univ, Cardiovasc Res Inst Maastricht, NL-6200 MD Maastricht//Netherlands/(scheiff@baxter.com) Journal: JOURNAL OF BIOLOGICAL CHEMISTRY, 2004, V279, N39 (SEP 24), P 40445-40450 ISSN: 0021-9258 Publication date: 20040924 Publisher: AMER SOC BIOCHEMISTRY MOLECULAR BIOLOGY INC, 9650 ROCKVILLE PIKE, BETHESDA, MD 20814-3996 USA -more-? d s2/9/7 Display 2/9/7 (Item 7 from file: 5) DIALOG(R)File 5:Biosis Previews(R) (c) 2006 BIOSIS. All rts. reserv. BIOSIS NO.: 198630041043 0004842152 AFFINITY PURIFICATION AND RECONSTITUTION OF THE HIGH AFFINITY THROMBIN RECEPTOR USING MONOCLONAL ANTIBODIES AUTHOR: HERBOSA G J (Reprint); SANDHU G; CARNEY D H AUTHOR ADDRESS: UNIV OF TEX MED BRANCH, GALVESTON, TEX 77550, USA**USA JOURNAL: Journal of Cell Biology 101 (5 PART 2): p114A 1985 CONFERENCE/MEETING: TWENTY-FIFTH ANNUAL MEETING OF THE AMERICAN SOCIETY FOR CELL BIOLOGY, ATLANTA, GA., USA, NOV. 18-22, 1985. J CELL BIOL. ISSN: 0021-9525 DOCUMENT TYPE: Meeting RECORD TYPE: Citation LANGUAGE: ENGLISH REGISTRY NUMBERS: 9002-04-4: THROMBIN DESCRIPTORS: ABSTRACT **DESCRIPTORS:** MAJOR CONCEPTS: Blood and Lymphatics -- Transport and Circulation; Cell -more-Display 2/9/7 (Item 7 from file: 5) DIALOG(R)File 5:Biosis Previews(R) (c) 2006 BIOSIS. All rts. reserv. Biology; Immune System -- Chemical Coordination and Homeostasis; Membranes--Cell Biology CHEMICALS & BIOCHEMICALS: THROMBIN CONCEPT CODES: 00520 General biology - Symposia, transactions and proceedings 02506 Cytology - Animal 10064 Biochemistry studies - Proteins, peptides and amino acids 10508 Biophysics - Membrane phenomena 15002 Blood - Blood and lymph studies 34502 Immunology - General and methods - end of record -? s (isolat? or purif?) (5n) thrombin (n) receptor?

? s (isolat? or purif?) (5n) thrombin (n) receptor Processing
Processed 10 of 39 files ...
Processing
Completed processing all files

```
3437220 PURIF?
          251606 THROMBIN
         6937695
                  RECEPTOR?
                  (ISOLAT? OR PURIF?) (5N) THROMBIN (N) RECEPTOR?
      S3
             260
? s s3 not >1994
>>>Operator ">" in invalid position
? s s3 not.1994
>>>Term "NOT.1994" in invalid position
? s s3 not.1994
>>>Term "NOT.1994" in invalid position
? s s3 not>1994
>>>Operator ">" in invalid position
? rd s3
>>>Duplicate detection is not supported for File 391.
>>>Records from unsupported files will be retained in the RD set.
             103 RD S3 (unique items)
      S4
? d s4/3/100
      Display 4/3/100
                          (Item 3 from file: 434)
DIALOG(R) File 434: SciSearch(R) Cited Ref Sci
(c) 1998 Inst for Sci Info. All rts. reserv.
07963574 Genuine Article#: G4339
                                     No. References: 49
Title: THROMBIN-RECEPTOR OCCUPANCY INITIATES A TRANSIENT INCREASE IN CAMP
    LEVELS IN MITOGENICALLY RESPONSIVE HAMSTER (NIL) FIBROBLASTS
Author(s): GORDON EA; FENTON JW; CARNEY DH
Corporate Source: UNIV TEXAS, MED BRANCH, DEPT HUMAN BIOL CHEM &
    GENET/GALVESTON//TX/77550; NEW YORK STATE DEPT HLTH, CTR LABS &
    RES/ALBANY//NY/12201
Journal: ANNALS OF THE NEW YORK ACADEMY OF SCIENCES, 1986, V485, DEC, P
    249-263
                    Document Type: ARTICLE
Language: ENGLISH
                                 - end of record -
? d s4/3/1-100
      Display 4/3/1
                        (Item 1 from file: 5)
DIALOG(R)File
                5:Biosis Previews(R)
(c) 2006 BIOSIS. All rts. reserv.
0014785743
             BIOSIS NO.: 200400152404
ATP-generating creatine kinase: A new compound discovered newly in
  Viperidae venom.
AUTHOR: Kouznetsov D A (Reprint); Orlova M A; Berdieva A G; Khasigov P Z
AUTHOR ADDRESS: Semenov Institute of Chemical Physics, RAS, Moscow, Russia
  **Russia
JOURNAL: Biomeditsinskaya Khimiya 49 (2): p213-217 2003 2003
MEDIUM: print
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: Russian
                                 - end of record -
      Display 4/3/2
                        (Item 2 from file: 5)
DIALOG(R)File
               5:Biosis Previews(R)
(c) 2006 BIOSIS. All rts. reserv.
             BIOSIS NO.: 200300575236
0014624559
Platelet activation induces cell-surface immunoreactive tissue factor
  expression, which is modulated differently by antiplatelet drugs.
AUTHOR: Camera Marina; Frigerio Marta; Toschi Vincenzo; Brambilla Marta;
  Rossi Francesca; Cottell David C; Maderna Paola; Parolari Alessandro;
  Bonzi Roberto; De Vincenti Ombretta; Tremoli Elena (Reprint)
AUTHOR ADDRESS: Department of Pharmacological Sciences, University of
  Milan, Via Balzaretti, 9, 20133, Milan, Italy**Italy
AUTHOR E-MAIL ADDRESS: Elena.Tremoli@unimi.it
```

6779545 ISOLAT?

```
JOURNAL: Arteriosclerosis Thrombosis and Vascular Biology 23 (9): p
1690-1696 September 2003 2003
MEDIUM: print
ISSN: 1079-5642 _(ISSN print)
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
                                  - end of record -
      Display 4/3/3
                        (Item 3 from file: 5)
DIALOG(R) File 5:Biosis Previews(R)
(c) 2006 BIOSIS. All rts. reserv.
             BIOSIS NO.: 200200260449
0013666938
Hydroxychloroquine reverses platelet activation induced by human IgG
  antiphospholipid antibodies
AUTHOR: Espinola Ricardo G; Pierangeli Silvia S (Reprint); Ghara Azzudin E;
  Harris E Nigel
AUTHOR ADDRESS: Morehouse School of Medicine, 720 Westview Dr SW, Rm 332
  BMSB Building, Atlanta, GA, 30310-1495, USA**USA
JOURNAL: Thrombosis and Haemostasis 87 (3): p518-522 March, 2002 2002
MEDIUM: print
ISSN: 0340-6245
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
                                  - end of record -
      Display 4/3/4
                        (Item 4 from file: 5)
DIALOG(R)File
               5:Biosis Previews(R)
(c) 2006 BIOSIS. All rts. reserv.
            BIOSIS NO.: 200000087998
0012369685
Activation of the rod G-protein Gt by the thrombin receptor (PAR1)
  expressed in Sf9 cells
AUTHOR: Seibert Christoph; Harteneck Christian; Ernst Oliver P; Schultz
  Guenter; Hofmann Klaus P (Reprint)
AUTHOR ADDRESS: Institut fuer Medizinische Physik und Biophysik,
  Universitaetsklinikum Charite, Humboldt-Universitaet zu Berlin,
  Ziegelstr. 5-9, D-10098, Berlin, Germany**Germany
JOURNAL: European Journal of Biochemistry 266 (3): p911-916 Dec., 1999
1999
MEDIUM: print
ISSN: 0014-2956
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
                                 - end of record -
      Display 4/3/5
                        (Item 5 from file: 5)
DIALOG(R) File
              5:Biosis Previews(R)
(c) 2006 BIOSIS. All rts. reserv.
0012282446
           BIOSIS NO.: 20000000759
Platelet glycoprotein Ib: A zinc-dependent binding protein for the heavy
  chain of high-molecular-weight kininogen
AUTHOR: Kusumam Joseph; Nakazawa Yoshitaka; Bahou Wadie F; Ghebrehiwet
  Berhane; Kaplan Allen P (Reprint)
AUTHOR ADDRESS: Department of Medicine, Division of Pulmonary/Critical Care
  and Allergy/Clinical Immunology, Medical University of South Carolina,
  171 Ashley Ave., Charleston, SC, 29425-2220, USA**USA
JOURNAL: Molecular Medicine (New York) 5 (8): p555-563 Aug., 1999 1999
MEDIUM: print
ISSN: 1076-1551
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
```

```
- end of record -
                       (Item 6 from file: 5)
      Display 4/3/6
DIALOG(R)File 5:Biosis Previews(R)
(c) 2006 BIOSIS. All rts. reserv.
            BIOSIS NO.: 199900069332
0011809672
The thrombin receptor elevates intracellular calcium in adult rat
  ventricular myocytes
AUTHOR: Jiang Tianrong; Danilo Peter Jr; Steinberg Susan F (Reprint)
AUTHOR ADDRESS: Dep. Pharmacol., Columbia Univ., Coll. Physicians Surg.,
  630 West 168 St., New York, NY 10032, USA**USA
JOURNAL: Journal of Molecular and Cellular Cardiology 30 (11): p2193-2199
Nov., 1998 1998
MEDIUM: print
ISSN: 0022-2828
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
                                 - end of record -
      Display 4/3/7
                        (Item 7 from file: 5)
DIALOG(R) File 5:Biosis Previews(R)
(c) 2006 BIOSIS. All rts. reserv.
0011519917
            BIOSIS NO.: 199800314164
Expression and purification of the human thrombin
  receptor
AUTHOR: Chinni Carla (Reprint); Bottomley Stephen P; Duffy Edward J;
  Hemmings Brian A; Stone Stuart R
AUTHOR ADDRESS: Dep. Biochem. Mol. Biol., Monash Univ., Wellington Road,
  Clayton, VIC 3144, Australia**Australia
JOURNAL: Protein Expression and Purification 13 (1): p9-15 June, 1998 1998
MEDIUM: print
ISSN: 1046-5928
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
                                 - end of record -
      Display 4/3/8
                        (Item 8 from file: 5)
DIALOG(R) File 5:Biosis Previews(R)
(c) 2006 BIOSIS. All rts. reserv.
0011337300 BIOSIS NO.: 199800131547
Thrombin activates a membrane-associated calcium-independent PLA2 in
  ventricular myocytes
AUTHOR: McHowat Jane (Reprint); Creer Michael H
AUTHOR ADDRESS: Dep. Pathol., St. Louis Univ. Sch. Med., 1402 S. Grand
  Blvd., St. Louis, MO 63104, USA**USA
JOURNAL: American Journal of Physiology 274 (2 PART 1): pC447-C454 Feb.,
1998 1998
MEDIUM: print
ISSN: 0002-9513
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
                                 - end of record -
     Display 4/3/9
                        (Item 9 from file: 5)
DIALOG(R)File
              5:Biosis Previews(R)
(c) 2006 BIOSIS. All rts. reserv.
0010909159
            BIOSIS NO.: 199799543219
```

LANGUAGE: English

```
Isolation and amino acid sequence of flavostatin, a novel disintegrin from
  the venom of Trimeresurus flavoviridis
AUTHOR: Maruyama Kazunori (Reprint); Kawasaki Tomihisa; Sakai Yumiko;
  Taniuchi Yuta; Shimizu Minoru; Kawashima Hiroyuki; Takenaka Toichi
AUTHOR ADDRESS: Molecular Med. Lab., Inst. Drug Discovery Res., Yamanouchi
  Pharmaceutical Co. Ltd., 21 Miyukigaoka, Tsukuba, Ibaraki 305, Japan**
  Japan
JOURNAL: Peptides (Tarrytown) 18 (1): p73-78 1997 1997
ISSN: 0196-9781
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
                                 - end of record -
      Display 4/3/10
                         (Item 10 from file: 5)
DIALOG(R) File 5:Biosis Previews(R)
(c) 2006 BIOSIS. All rts. reserv.
0010880033
            BIOSIS NO.: 199799514093
Different effects of thrombin receptor activation on endothelium and smooth
  muscle cells of human coronary bypass vessels: Implications for venous
  bypass graft failure
AUTHOR: Yang Zhihong; Ruschitzka Frank; Rabelink Ton J; Noll Georg; Julmy
  Friedgard; Joch Hana; Aleksic Verena Vv Gafneran; Althaus Ulrich; Luscher
  Thomas F (Reprint)
AUTHOR ADDRESS: Cardiovasc. Res., Univ. Hosp., Ramistr. 100, CH-8091
  Zurich, Switzerland**Switzerland
JOURNAL: Circulation 95 (7): p1870-1876 1997 1997
ISSN: 0009-7322
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
                                 - end of record -
      Display 4/3/11
                         (Item 11 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2006 BIOSIS. All rts. reserv.
            BIOSIS NO.: 199698763488
0010295655
Role of nitric oxide, endothelin and prostaglandins in the response to
  thrombin receptor activation in isolated guinea pig
AUTHOR: Mitchell J A; Cheung W L; Damiano B P
AUTHOR ADDRESS: R.W. Johnson Pharmaceutical Res. Inst., Spring House, PA
  19477, USA**USA
JOURNAL: FASEB Journal 10 (3): pA41 1996 1996
CONFERENCE/MEETING: Experimental Biology 96, Part I Washington, D.C., USA
 April 14-17, 1996; 19960414
ISSN: 0892-6638
DOCUMENT TYPE: Meeting; Meeting Abstract
RECORD TYPE: Citation
LANGUAGE: English
                                 - end of record -
      Display 4/3/12
                         (Item 12 from file: 5)
DIALOG(R) File
              5:Biosis Previews(R)
(c) 2006 BIOSIS. All rts. reserv.
            BIOSIS NO.: 199598143870
Thrombin receptor activation stimulates astrocyte proliferation and
  reversal of stellation by distinct pathways: Involvement of tyrosine
  phosphorylation
AUTHOR: Grabham Peter; Cunningham Dennis D (Reprint)
AUTHOR ADDRESS: Dep. Microbiol. Molecular Genetics, Univ. California,
  Irvine, CA 92717, USA**USA
JOURNAL: Journal of Neurochemistry 64 (2): p583-591 1995 1995
```

```
DOCUMENT, TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
                                 - end of record -
      Display 4/3/13
                         (Item 13 from file: 5)
DIALOG(R) File 5:Biosis Previews(R)
(c) 2006 BIOSIS. All rts. reserv.
0009437743
             BIOSIS NO.: 199497459028
Increased lysophosphatidylcholine content induced by thrombin receptor
  stimulation in adult rabbit cardiac ventricular myocytes
AUTHOR: Park Thomas H; McHowat Jane; Wolf Robert A; Corr Peter B (Reprint)
AUTHOR ADDRESS: Cardiovascular Div., Box 8086, Washington Univ. Sch. Med.,
  660 S. Euclid Ave., St. Louis, MO 63110, USA**USA
JOURNAL: Cardiovascular Research 28 (8): p1263-1268 1994 1994
ISSN: 0008-6363
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
                                 - end of record -
?
      Display 4/3/14
                       (Item 14 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2006 BIOSIS. All rts. reserv.
             BIOSIS NO.: 199497259383
0009238098
Effects of thrombin and a thrombin receptor activating peptide
  (SFLLRN) on isolated Langendorff-perfused guinea pig heart
AUTHOR: Damiano B P; Mitchell J A
AUTHOR ADDRESS: R.W. Johnson Pharmaceutical Res. Inst., Spring House, PA
  19477, USA**USA
JOURNAL: FASEB Journal 8 (4-5): pA327 1994 1994
CONFERENCE/MEETING: Experimental Biology 94, Parts I and II Anaheim,
California, USA April 24-28, 1994; 19940424
ISSN: 0892-6638
DOCUMENT TYPE: Meeting; Meeting Abstract
RECORD TYPE: Citation
LANGUAGE: English
                                 - end of record -
      Display 4/3/15
                         (Item 15 from file: 5)
DIALOG(R) File 5:Biosis Previews(R)
(c) 2006 BIOSIS. All rts. reserv.
0009018407
            BIOSIS NO.: 199497039692
Receptor mechanism of thrombin-mediated pulmonary vasodilation in neonates
AUTHOR: Pinheiro Joaquim M B (Reprint); Andersen Thomas T; Malik Asrar B
AUTHOR ADDRESS: Dep. Pediatr., Albany Med. Coll., Albany, NY 12208, USA**
JOURNAL: American Journal of Physiology 265 (4 PART 1): pL355-L359 1993
1993
ISSN: 0002-9513
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
                                 - end of record -
      Display 4/3/16
                         (Item 16 from file: 5)
DIALOG(R) File 5:Biosis Previews(R)
(c) 2006 BIOSIS. All rts. reserv.
0008968917
            BIOSIS NO.: 199396133333
Receptor mechanism of thrombin-induced endothelium-dependent and
```

ISSN: 0022-3042

```
endothelium-independent coronary vascular effects in dogs
AUTHOR: Ku David D (Reprint); Zaleski Joanne K
AUTHOR ADDRESS: Dep. Pharmacol., Univ. Ala., Volker Hall G133D, Birmingham,
  AL 35294-0019, USA**USA
JOURNAL: Journal of Cardiovascular Pharmacology 22 (4): p609-616 1993
ISSN: 0160-2446
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
                                  - end of record -
                         (Item 17 from file: 5)
      Display 4/3/17
DIALOG(R)File
               5:Biosis Previews(R)
(c) 2006 BIOSIS. All rts. reserv.
             BIOSIS NO.: 199396072998
0008908582
Effects of thrombin and thrombin receptor activating peptides on rat aortic
  vascular smooth muscle
AUTHOR: Antonaccio Michael J (Reprint); Normandin Diane; Serafino Randy;
  Moreland Suzanne
AUTHOR ADDRESS: Bristol-Myers Squibb, Pharmaceutical Res. Inst., PO Box
  4000, Princeton, NJ 08543-4000, USA**USA
JOURNAL: Journal of Pharmacology and Experimental Therapeutics 266 (1): p
125-132 1993
ISSN: 0022-3565
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
                                 - end of record -
      Display 4/3/18
                         (Item 18 from file: 5)
DIALOG(R) File
               5:Biosis Previews(R)
(c) 2006 BIOSIS. All rts. reserv.
             BIOSIS NO.: 199396036504
0008872088
Peripheral blood lymphocytes express the platelet-type thrombin receptor
AUTHOR: Howells Gareth L (Reprint); Macey Marion; Curtis Michael A; Stone
  Stuart R
AUTHOR ADDRESS: Dep. Oral Pathol., London Hospital Med. College, Turner
  St., London E1 2AD, UK**UK
JOURNAL: British Journal of Haematology 84 (1): p156-160 1993
ISSN: 0007-1048
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
                                 - end of record -
      Display 4/3/19
                         (Item 19 from file: 5)
DIALOG(R) File
              5:Biosis Previews(R)
(c) 2006 BIOSIS. All rts. reserv.
0008871939
            BIOSIS NO.: 199396036355
Changes in cytoplasmic pH in platelets activated through the high- and
  moderate-affinity receptor pathways by highly purified human
  alpha-thrombin
AUTHOR: Jones Glen D; Tenner T E Jr; Greco Nicholas J; Kitagawa Shuji;
  Tandon Narendra N; Jamieson G A (Reprint)
AUTHOR ADDRESS: Cell Biol. Dep., American Red Cross, 15601 Crabbs Branch
  Way, Rockville, MD 20855, USA**USA
JOURNAL: Journal of Laboratory and Clinical Medicine 121 (5): p662-667
1993
ISSN: 0022-2143
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
```

```
Display 4/3/20
                       (Item 20 from file: 5)
               5:Biosis Previews(R)
DIALOG(R) File
(c) 2006 BIOSIS. All rts. reserv.
            BIOSIS NO.: 199293001289
0008158398
GLYCOSYLATION OF HIGH-AFFINITY THROMBIN RECEPTORS APPEARS NECESSARY FOR
  THROMBIN BINDING
AUTHOR: FROST G H (Reprint); BERGMANN J S; CARNEY D H
AUTHOR ADDRESS: DEP HUMAN BIOLOGICAL CHEM GENETICS, UNIV TEXAS MED BRANCH,
  GALVESTON, TEXAS 77550, USA**USA
JOURNAL: Biochemical and Biophysical Research Communications 180 (1): p
349-355 1991
ISSN: 0006-291X
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: ENGLISH
                                 - end of record -
?
      Display 4/3/21
                         (Item 21 from file: 5)
DIALOG(R) File 5:Biosis Previews(R)
(c) 2006 BIOSIS. All rts. reserv.
0006565143
             BIOSIS NO.: 198987013034
SPATIAL ISOLATION OF PROTEIN KINASE C ACTIVATION IN THROMBIN STIMULATED
  HUMAN PLATELETS
AUTHOR: CROUCH M F (Reprint); LAPETINA E G
AUTHOR ADDRESS: DEP PHARMACOL, AUSTRALIAN NATIONAL UNIV, CANBERRA, ACT
  2601, AUSTRALIA**AUSTRALIA
JOURNAL: Biochemical and Biophysical Research Communications 156 (1): p
149-156 1988
ISSN: 0006-291X
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: ENGLISH
                                 - end of record -
      Display 4/3/22
                         (Item 22 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2006 BIOSIS. All rts. reserv.
0005813573
            BIOSIS NO.: 198834042464
HPLC PURIFICATION OF THE THROMBIN RECEPTOR FROM HAMSTER
  AND MOUSE FIBROBLASTS
AUTHOR: FROST G H (Reprint); CARNEY D H
AUTHOR ADDRESS: DIV BIOCHEM, UNIV TEX MED BRANCH, GALVESTON, TX 77550, USA
  **USA
JOURNAL: Journal of Cell Biology 105 (4 PART 2): p235A 1987
CONFERENCE/MEETING: TWENTY-SEVENTH ANNUAL MEETING OF THE AMERICAN SOCIETY
FOR CELL BIOLOGY, ST. LOUIS, MISSOURI, USA, NOVEMBER 16-20, 1987. J CELL
BIOL.
ISSN: 0021-9525
DOCUMENT TYPE: Meeting
RECORD TYPE: Citation
LANGUAGE: ENGLISH
                                 - end of record -
      Display 4/3/23
                         (Item 23 from file: 5)
DIALOG(R) File 5:Biosis Previews(R)
(c) 2006 BIOSIS. All rts. reserv.
            BIOSIS NO.: 198783004953
0005526062
APOLIPOPROTEIN E-MEDIATED BINDING OF HYPERTRIGLYCERIDEMIC VERY-LOW-DENSITY
  LIPOPROTEINS TO ISOLATED LOW-DENSITY LIPOPROTEIN RECEPTORS DETECTED BY
  LIGAND BLOTTING
```

```
AUTHOR: BROWN S A (Reprint); VIA D P; GOTTO A M JR; BRADLEY W A; GIANTURCO
AUTHOR ADDRESS: METHODIST HOSP, 6565 FANNIN, MS A-601, HOUSTON, TEX 77030,
  USA**USA
JOURNAL: Biochemical and Biophysical Research Communications 139 (1): p
333-340 1986
ISSN: 0006-291X
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: ENGLISH
                                 - end of record -
      Display 4/3/24
                        (Item 24 from file: 5)
DIALOG(R) File 5:Biosis Previews(R)
(c) 2006 BIOSIS. All rts. reserv.
0004127495
            BIOSIS NO.: 198427042914
CELL AFFINITY PURIFICATION OF A THROMBIN RECEPTOR BINDING
  GROWTH FACTOR
AUTHOR: BERGMANN J S (Reprint); CARNEY D H
AUTHOR ADDRESS: THE UNIV TEX MED BRANCH, GALVESTON, TX 77550, USA**USA
JOURNAL: Journal of Cellular Biochemistry Supplement (8 PART 1): p248 1984
CONFERENCE/MEETING: SYMPOSIUM ON MEMBRANE RECEPTORS AND CELLULAR REGULATION
HELD AT THE 13TH ANNUAL UCLA (UNIVERSITY OF CALIFORNIA - LOS ANGELES)
SYMPOSIA, LOS ANGELES, CALIF., USA, MAR 25-30, 1984. J CELL BIOCHEM.
ISSN: 0733-1959
DOCUMENT TYPE: Meeting
RECORD TYPE: Citation
LANGUAGE: ENGLISH
                                 - end of record -
     Display 4/3/25
                        (Item 25 from file: 5)
DIALOG(R) File 5: Biosis Previews(R)
(c) 2006 BIOSIS. All rts. reserv.
0003259465
           BIOSIS NO.: 198171078424
PURIFICATION AND PRELIMINARY PHYSICOCHEMICAL CHARACTERIZATION OF HUMAN
  PLATELET MEMBRANE GLYCO PROTEIN V
AUTHOR: BERNDT M C (Reprint); PHILLIPS D R
AUTHOR ADDRESS: DEP BIOCHEM, ST JUDE CHILD RES HOSP, MEMPHIS, TENN 38101,
  USA**USA
JOURNAL: Journal of Biological Chemistry 256 (1): p59-65 1981
ISSN: 0021-9258
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: ENGLISH
                                 - end of record -
     Display 4/3/26
                         (Item 1 from file: 154)
DIALOG(R) File 154: MEDLINE(R)
(c) format only 2006 Dialog. All rts. reserv.
          PMID: 16038319
15551418
 Use of mixed-mode sorbents for the electrochromatographic separation of
thrombin receptor antagonistic peptides.
  Yang Yuanzhong; Boysen Reinhard I; Hearn Milton T W
 Australian Research Council Special Research Centre for Green Chemistry,
Monash University, Clayton, Vic. 3800, Australia.
  Journal of chromatography. A (Netherlands)
                                                  Jun 24 2005, 1079 (1-2)
 p328-34, ISSN 0021-9673--Print
                                  Journal Code: 9318488
  Publishing Model Print
 Document type: Journal Article
 Languages: ENGLISH
 Main Citation Owner: NLM
 Record type: MEDLINE; Completed
```

```
- end of record -
      Display 4/3/27
                         (Item 2 from file: 154)
DIALOG(R) File 154: MEDLINE(R)
(c) format only 2006 Dialog. All rts. reserv.
14839729
           PMID: 15085887
  Oxytocic activity of thrombin: modulation of thrombin-induced gravid rat
myometrial contractions by 5-hydroxytryptamine receptor antagonists.
  Adebiyi Adebowale; Adaikan Ganesan P; Prasad Rama N V
                    Obstetrics and Gynecology, National University of
  Department of
Singapore, National University Hospital, Singapore.
  Journal of perinatal medicine (Germany)
                                             2004, 32 (2) p126-31,
                        Journal Code: 0361031
ISSN 0300-5577--Print
  Publishing Model Print
  Document type: Journal Article
  Languages: ENGLISH
  Main Citation Owner: NLM
  Record type: MEDLINE; Completed

    end of record -

 s (isolat? or purif?) (5n) human (n) thrombin (n) receptor?
Processing
Processed 10 of 39 files ...
Processing
Processed 20 of 39 files ...
Completed processing all files
         6779545 ISOLAT?
         3437220 PURIF?
        29490287 HUMAN
          251606 THROMBIN
         6937695 RECEPTOR?
      S5
              39 (ISOLAT? OR PURIF?) (5N) HUMAN (N) THROMBIN (N) RECEPTOR?
? rd s5
>>>Duplicate detection is not supported for File 391.
>>>Records from unsupported files will be retained in the RD set.
              14 RD S5 (unique items)
? d s6/3/1-14
      Display 6/3/1
                        (Item 1 from file: 5)
DIALOG(R)File
              5:Biosis Previews(R)
(c) 2006 BIOSIS. All rts. reserv.
0011519917
            BIOSIS NO.: 199800314164
Expression and purification of the human thrombin
  receptor
AUTHOR: Chinni Carla (Reprint); Bottomley Stephen P; Duffy Edward J;
 Hemmings Brian A; Stone Stuart R
AUTHOR ADDRESS: Dep. Biochem. Mol. Biol., Monash Univ., Wellington Road,
  Clayton, VIC 3144, Australia**Australia
JOURNAL: Protein Expression and Purification 13 (1): p9-15 June, 1998 1998
MEDIUM: print
ISSN: 1046-5928
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
                                 - end of record -
                        (Item 2 from file: 5)
      Display 6/3/2
DIALOG(R) File
              5:Biosis Previews(R)
(c) 2006 BIOSIS. All rts. reserv.
0010770735
            BIOSIS NO.: 199799404795
Binding of thrombin to the G-protein-linked receptor, and not to
```

glycoprotein Ib, precedes thrombin-mediated platelet activation AUTHOR: Liu Longbin; Freedman John; Hornstein Adriana; Fenton John W Ii;

Song Yingqi; Ofosu Frederick A (Reprint)

```
AUTHOR ADDRESS: Dep. Pathol., McMaster Univ., 1200 Main St. W., Hamilton,
  ON L8N, 3Z5, Canada**Canada
JOURNAL: Journal of Biological Chemistry 272 (3): p1997-2004 1997 1997
ISSN: 0021-9258
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
                                  - end of record -
      Display 6/3/3
                        (Item 3 from file: 5)
DIALOG(R) File
                5:Biosis Previews(R)
(c) 2006 BIOSIS. All rts. reserv.
             BIOSIS NO.: 199396072998
0008908582
Effects of thrombin and thrombin receptor activating peptides on rat aortic
  vascular smooth muscle
AUTHOR: Antonaccio Michael J (Reprint); Normandin Diane; Serafino Randy;
  Moreland Suzanne
AUTHOR ADDRESS: Bristol-Myers Squibb, Pharmaceutical Res. Inst., PO Box
  4000, Princeton, NJ 08543-4000, USA**USA
JOURNAL: Journal of Pharmacology and Experimental Therapeutics 266 (1): p
125-132 1993
ISSN: 0022-3565
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
                                 - end of record -
      Display 6/3/4
                        (Item 4 from file: 5)
DIALOG(R) File
               5:Biosis Previews(R)
(c) 2006 BIOSIS. All rts. reserv.
0008871939
             BIOSIS NO.: 199396036355
Changes in cytoplasmic pH in platelets activated through the high- and
  moderate-affinity receptor pathways by highly purified
  human alpha-thrombin
AUTHOR: Jones Glen D; Tenner T E Jr; Greco Nicholas J; Kitagawa Shuji;
  Tandon Narendra N; Jamieson G A (Reprint)
AUTHOR ADDRESS: Cell Biol. Dep., American Red Cross, 15601 Crabbs Branch
  Way, Rockville, MD 20855, USA**USA
JOURNAL: Journal of Laboratory and Clinical Medicine 121 (5): p662-667
1993
ISSN: 0022-2143
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
                                 - end of record -
      Display 6/3/5
                        (Item 5 from file: 5)
DIALOG(R)File
               5:Biosis Previews(R)
(c) 2006 BIOSIS. All rts. reserv.
0007746781
             BIOSIS NO.: 199191129672
MOLECULAR CLONING OF A FUNCTIONAL THROMBIN RECEPTOR REVEALS A NOVEL
  PROTEOLYTIC MECHANISM OF RECEPTOR ACTIVATION
AUTHOR: VU T-K (Reprint); HUNG D T; WHEATON V I; COUGHLIN S R
AUTHOR ADDRESS: CARDIOVASCULAR RESEARCH INSTITUTE, UNIVERSITY CALIFORNIA,
  SAN FRANCISCO, SAN FRANCISCO, CALIF 94143-0524, USA**USA
JOURNAL: Cell 64 (6): p1057-1068 1991
ISSN: 0092-8674
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: ENGLISH
```

```
Display 6/3/6
                        (Item 1 from file: 34)
DIALOG(R) File 34:SciSearch(R) Cited Ref Sci
(c) 2006 Inst for Sci Info. All rts. reserv.
                                     No. References: 33
13961488
           Genuine Article#: 927KM
Title: Characterisation of tyrosine-phosphorylation-defective calmodulin
    mutants
Author(s): Salas V; Sanchez-Torres J; Cusido-Hita DM; Garcia-Marchan Y;
    Sojo F; Benaim G (REPRINT) ; Villalobo A
Corporate Source: Inst Estudios Avanzados IDEA, Ctr
    Biociencias, Caracas//Venezuela/ (REPRINT); Inst Estudios Avanzados
    IDEA, Ctr Biociencias, Caracas//Venezuela/; CSIC, Inst Invest
    Biomed, E-28029 Madrid//Spain/; Univ Autonoma Madrid, E-28029
    Madrid//Spain/; Cent Univ Venezuela, Fac Ciencias, Inst Expt
    Biol, Caracas//Venezuela/(gbenaim@reacciun.ve)
Journal: PROTEIN EXPRESSION AND PURIFICATION, 2005, V41, N2 (JUN), P384-392
ISSN: 1046-5928 Publication date: 20050600
Publisher: ACADEMIC PRESS INC ELSEVIER SCIENCE, 525 B ST, STE 1900, SAN
    DIEGO, CA 92101-4495 USA
                                              (ABSTRACT AVAILABLE)
Language: English Document Type: ARTICLE
                                 - end of record -
?
      Display 6/3/7
                        (Item 2 from file: 34)
DIALOG(R) File 34:SciSearch(R) Cited Ref Sci
(c) 2006 Inst for Sci Info. All rts. reserv.
09161476
           Genuine Article#: 374BW
                                     No. References: 39
Title: Evidence for the activation of PAR-2 by the sperm protease, acrosin:
    expression of the receptor on oocytes
Author(s): Smith R; Jenkins A; Lourbakos A; Thompson P; Ramakrishnan V;
    Tomlinson J; Deshpande U; Johnson DA; Jones R; Mackie EJ; Pike RN
    (REPRINT)
Corporate Source: MONASH UNIV, DEPT BIOCHEM & MOL BIOL/CLAYTON/VIC
    3800/AUSTRALIA/ (REPRINT); MONASH UNIV, DEPT BIOCHEM & MOL
    BIOL/CLAYTON/VIC 3800/AUSTRALIA/; MONASH UNIV, DEPT MED/BOX HILL/VIC
    3128/AUSTRALIA/; COR THERAPEUT INC,/S SAN FRANCISCO//CA/94080; E
    TENNESSEE STATE UNIV, JAMES H QUILLEN COLL MED, DEPT BIOCHEM & MOL
    BIOL/JOHNSON CITY//TN/37614; BABRAHAM INST, DEPT DEV &
    SIGNALLING/CAMBRIDGE CB2 4AT//ENGLAND/; UNIV MELBOURNE, SCH VET
    SCI/PARKVILLE/VIC 3010/AUSTRALIA/
Journal: FEBS LETTERS, 2000, V484, N3 (NOV 10), P285-290
ISSN: 0014-5793
                Publication date: 20001110
                                    -more-
      Display 6/3/7
                        (Item 2 from file: 34)
DIALOG(R) File 34:SciSearch(R) Cited Ref Sci
(c) 2006 Inst for Sci Info. All rts. reserv.
Publisher: ELSEVIER SCIENCE BV, PO BOX 211, 1000 AE AMSTERDAM, NETHERLANDS
Language: English
                  Document Type: ARTICLE
                                             (ABSTRACT AVAILABLE)
                                 - end of record -
      Display 6/3/8
                        (Item 3 from file: 34)
DIALOG(R) File 34:SciSearch(R) Cited Ref Sci
(c) 2006 Inst for Sci Info. All rts. reserv.
03700392
           Genuine Article#: PZ130
                                     No. References: 43
Title: ALPHA(1)-ANTITRYPSIN PITTSBURGH (MET(358)->ARG) INHIBITS THE CONTACT
    PATHWAY OF INTRINSIC COAGULATION AND ALTERS THE RELEASE OF HUMAN
   NEUTROPHIL ELASTASE DURING SIMULATED EXTRACORPOREAL-CIRCULATION
Author(s): WACHTFOGEL YT; BISCHOFF R; BAUER R; HACK CE; NUIJENS JH; KUCICH
   U; NIEWIAROWSKI S; EDMUNDS LH; COLMAN RW
Corporate Source: TEMPLE UNIV, SCH MED, SOL SHERRY THROMBOSIS RES CTR, 3400 N
   BROAD ST/PHILADELPHIA//PA/19140; TEMPLE UNIV, SCH MED, SOL SHERRY
    THROMBOSIS RES CTR/PHILADELPHIA//PA/19140; TEMPLE UNIV, SCH MED, DEPT
   MED, DIV HEMATOL/PHILADELPHIA//PA/19140; TEMPLE UNIV, SCH MED, DEPT
   PHYSIOL/PHILADELPHIA//PA/19140; TRANSGENE SA/STRASBOURG//FRANCE/; HOSP
```

UNIV PENN, HARRISON DEPT SURG, DIV CARDIOTHORAC
SURG, PHILADELPHIA / PA / 00000; NETHERLANDS RED CROSS, CENT LAB, BLOOD
TRANSFUS SERV/AMSTERDAM / NETHERLANDS /; UNIV AMSTERDAM, CLIN & EXPTL
IMMUNOL LAB / AMSTERDAM / NETHERLANDS /; GENE PHARMING EUROPE
PRI LEDEN / NETHERLANDS /; CRAD HOSD BULLADEL BULLA DEET MED DIV

BV/LEIDEN//NETHERLANDS/; GRAD HOSP PHILADELPHIA, DEPT MED, DIV -more-Display 6/3/8 (Item 3 from file: 34) DIALOG(R) File 34:SciSearch(R) Cited Ref Sci (c) 2006 Inst for Sci Info. All rts. reserv. RES/PHILADELPHIA//PA/00000 Journal: THROMBOSIS AND HAEMOSTASIS, 1994, V72, N6 (DEC), P843-847 ISSN: 0340-6245 Language: ENGLISH Document Type: ARTICLE (Abstract Available) - end of record -Display 6/3/9 (Item 4 from file: 34) DIALOG(R) File 34:SciSearch(R) Cited Ref Sci (c) 2006 Inst for Sci Info. All rts. reserv. 02417384 Genuine Article#: LA302 No. References: 43 Title: CHANGES IN CYTOPLASMIC PH IN PLATELETS ACTIVATED THROUGH THE HIGH-AFFINITY AND MODERATE-AFFINITY RECEPTOR PATHWAYS BY HIGHLY PURIFIED HUMAN ALPHA-THROMBIN Author(s): JONES GD; TENNER TE; GRECO NJ; KITAGAWA S; TANDON NN; JAMIESON Corporate Source: AMER RED CROSS, DEPT CELL BIOL, 15601 CRABBS BRANCH WAY/ROCKVILLE//MD/20855; AMER RED CROSS, DEPT CELL BIOL, 15601 CRABBS BRANCH WAY/ROCKVILLE//MD/20855 Journal: JOURNAL OF LABORATORY AND CLINICAL MEDICINE, 1993, V121, N5 (MAY) , P662-667 ISSN: 0022-2143 Document Type: ARTICLE Language: ENGLISH (Abstract Available) - end of record -Display 6/3/10 (Item 1 from file: 144) DIALOG(R) File 144: Pascal (c) 2006 INIST/CNRS. All rts. reserv. 08607217 PASCAL No.: 89-0156318 Asialo von Willebrand factor enhances platelet adhesion to vessel subendothelium BASTIDA E; MONTEAGUDO J; ORDINAS A; DE MARCO L; CASTILLO R Univ. Barcelona, fac. medicina, hosp. clin. provincial, serv. hemoterapia hemostasia, Barcelona 08036, Spain Journal: Thrombosis and haemostasis, 1988, 60 (1) 30-34 Language: English - end of record -Display 6/3/11 (Item 1 from file: 357) DIALOG(R) File 357: Derwent Biotech Res. (c) 2006 Thomson Derwent & ISI. All rts. reserv. 0207976 DBR Accession No.: 97-03097 PATENT New human thrombin receptor analog and nucleic acid encoding it - vector expression in host cell, antisense DNA, agonist, antagonist and antibody for e.g. infection, tissue damage, hereditary and environmental disease diagnosis and therapy AUTHOR: Coleman R; Au-Young J; Bandman O; Seilhamer J J CORPORATE SOURCE: Palo Alto, CA, USA. PATENT ASSIGNEE: Incyte-Pharm. 1996 PATENT NUMBER: WO 9640040 PATENT DATE: 961219 WPI ACCESSION NO.: 97-099873 (9709)

PRIORITY APPLIC. NO.: US 467125 APPLIC. DATE: 950606 NATIONAL APPLIC. NO.: WO 96US8948 APPLIC. DATE: 960604

```
LANGUAGE: English
                                 - end of record -
      Display 6/3/12
                         (Item 1 from file: 434)
DIALOG(R) File 434:SciSearch(R) Cited Ref Sci
(c) 1998 Inst for Sci Info. All rts. reserv.
                                     No. References: 48
09131197
           Genuine Article#: Q8826
Title: INOSITOL METABOLISM AND CELL-GROWTH IN A CHINESE-HAMSTER OVARY CELL
    MYOINOSITOL AUXOTROPH
Author(s): JACKOWSKI S; VOELKER DR; ROCK CO
Corporate Source: ST JUDE CHILDRENS RES HOSP, DEPT BIOCHEM/MEMPHIS//TN/38101
    ; NATL JEWISH HOSP & RES CTR, NATL ASTHMA CTR, DEPTMED, LORD & TAYLOR LAB
    LUNG BIOCHEM/DENVER//CO/80206
Journal: JOURNAL OF BIOLOGICAL CHEMISTRY, 1988, V263, N32, P16830-16836
Language: ENGLISH Document Type: ARTICLE
                                 - end of record -
      Display 6/3/13
                         (Item 2 from file: 434)
DIALOG(R) File 434:SciSearch(R) Cited Ref Sci
(c) 1998 Inst for Sci Info. All rts. reserv.
07963574
           Genuine Article#: G4339
                                     No. References: 49
Title: THROMBIN-RECEPTOR OCCUPANCY INITIATES A TRANSIENT INCREASE IN CAMP
    LEVELS IN MITOGENICALLY RESPONSIVE HAMSTER (NIL) FIBROBLASTS
Author(s): GORDON EA; FENTON JW; CARNEY DH
Corporate Source: UNIV TEXAS, MED BRANCH, DEPT HUMAN BIOL CHEM &
    GENET/GALVESTON//TX/77550; NEW YORK STATE DEPT HLTH, CTR LABS &
    RES/ALBANY//NY/12201
Journal: ANNALS OF THE NEW YORK ACADEMY OF SCIENCES, 1986, V485, DEC, P
    249-263
Language: ENGLISH Document Type: ARTICLE
                                 - end of record -
      Display 6/3/14
                         (Item 3 from file: 434)
DIALOG(R) File 434: SciSearch(R) Cited Ref Sci
(c) 1998 Inst for Sci Info. All rts. reserv.
           Genuine Article#: AXS26
                                     No. References: 64
Title: MODIFIED PLATELET RESPONSES TO THROMBIN - EVIDENCE FOR 2 TYPES OF
    RECEPTORS OR COUPLING MECHANISMS
Author(s): MCGOWAN EB; DETWILER TC
Corporate Source: SUNY DOWNSTATE MED CTR, DEPT BIOCHEM/BROOKLYN//NY/11203
Journal: JOURNAL OF BIOLOGICAL CHEMISTRY, 1986, V261, N2, P739-746
Language: ENGLISH Document Type: ARTICLE
                                 - end of record -
```

?

Set Items Description

? set hi ;set hi
HILIGHT set on as ''
HILIGHT set on as ''
? begin 5,6,55,154,155,156,312,399,biotech,biosci
>>> 135 is unauthorized

PNAS 91 9208

```
Set Items Description
          ----
? e au=sundelin, johan
Ref
      Items Index-term
E1
            AU=SUNDELIN, JANNE J.
          1 AU=SUNDELIN, JB
E2
E3
         46 *AU=SUNDELIN, JOHAN
          1 AU=SUNDELIN, JOHAN B.
E4
E5
          1 AU=SUNDELIN, JOHAN STEN SAMUEL
          2 AU=SUNDELIN, JUKKA
E6
E7
         2 AU=SUNDELIN, K
E8
         1 AU=SUNDELIN, K.
         1 AU=SUNDELIN, K. G.
E9
E10
         2 AU=SUNDELIN, K. G. R.
E11
          1 AU=SUNDELIN, KAARINA
         9 AU=SUNDELIN, KURT G. R.
E12
          Enter P or PAGE for more
? s e3
              46 AU='SUNDELIN, JOHAN'
      S1
? s s1 and c140
              46 S1
             170 C140
               2 S1 AND C140
      S2
? d s2/3/1-2
      Display 2/3/1
                        (Item 1 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2006 American Chemical Society. All rts. reserv.
  125187617
               CA: 125(15)187617w
                                     PATENT
  Recombinant C140 receptor, its agonists and antagonists, and nucleic
  acids encoding the receptor
  INVENTOR(AUTHOR): Sundelin, Johan; Scarborough, Robert M.
  LOCATION: USA
  ASSIGNEE: Cor Therapeutics, Inc.
  PATENT: PCT International; WO 9623225 A1 DATE: 960801
  APPLICATION: WO 96US1179 (960125) *US 390301 (950125)
  PAGES: 49 pp. CODEN: PIXXD2 LANGUAGE: English
  PATENT CLASSIFICATIONS:
    CLASS: G01N-033/53A; C12P-021/06B; C12N-005/00B; C12N-001/20B;
C07K-001/00B; C07H-015/00B; C07H-021/04B; A61K-038/04B; A61K-051/00B
  DESIGNATED COUNTRIES: AM; AT; AU; BB; BG; BR; BY; CA; CH; CN; CZ; DE; DK;
EE; ES; FI; GB; GE; HU; IS; JP; KE; KG; KP; KR; KZ; LK; LR; LT; LU; LV; MD;
MG; MN; MX; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI; SK; TJ; TM; TT; UA
  DESIGNATED REGIONAL: KE; LS; MW; SD; SZ; UG; AT; BE; CH; DE; DK; ES; FR;
      Display 2/3/1
                        (Item 1 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2006 American Chemical Society. All rts. reserv.
GB; GR; IE; IT; LU; MC; NL; PT; SE; BF; BJ; CF; CG; CI; CM; GA; GN; ML; MR;
NE; SN; TD; TG
                                 - end of record -
      Display 2/3/2
                        (Item 2 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2006 American Chemical Society. All rts. reserv.
  123027222
               CA: 123(3)27222u
                                   PATENT
  Recombinant human G-protein-coupled receptor C140 and its agonists and
  INVENTOR (AUTHOR): Scarborough, Robert M.; Sundelin, Johan
 LOCATION: USA
  ASSIGNEE: COR Therapeutics
  PATENT: PCT International; WO 9503318 A1 DATE: 950202
```

```
APPLICATION: WO 94US8536 (940726) *US 97938 (930726)
  PAGES: 47 pp. CODEN: PIXXD2 LANGUAGE: English
  PATENT CLASSIFICATIONS:
    CLASS: C07H-021/00A; C07H-021/04B; C07K-007/00B; C07K-007/06B;
C07K-007/08B; C07K-015/00B
  DESIGNATED COUNTRIES: AU; BB; BG; BR; BY; CA; CN; CZ; FI; HU; JP; KP; KR;
KZ; LK; LV; MG; MN; MW; NO; NZ; PL; RO; RU; SD; SK; UA; UZ; VN
  DESIGNATED REGIONAL: AT; BE; CH; DE; DK; ES; FR; GB; GR; IE; IT; LU; MC;
NL; PT; SE; BF; BJ; CF; CG; CI; CM; GA; GN; ML; MR; NE; SN; TD; TG
                                 - end of record -
? s s1 and receptor?
Processing
Processed 10 of 39 files ...
Completed processing all files
              46 S1
         6938196 RECEPTOR?
      53
              15 S1 AND RECEPTOR?
? rd s3
>>>Duplicate detection is not supported for File 391.
>>>Records from unsupported files will be retained in the RD set.
      S4
              14 RD S3 (unique items)
? d s4/3/1-14
      Display 4/3/1
                        (Item 1 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2006 American Chemical Society. All rts. reserv.
  133331299
               CA: 133(24)331299d
                                     JOURNAL
  Extrapancreatic Trypsin-2 Cleaves Proteinase-Activated Receptor-2
  AUTHOR(S): Alm, Anna-Karin; Gagnemo-Persson, Rebecca; Sorsa, Timo;
Sundelin, Johan
  LOCATION: Division of Molecular Neurobiology, Lund University, Lund,
Swed.
  JOURNAL: Biochem. Biophys. Res. Commun. DATE: 2000 VOLUME: 275
  NUMBER: 1 PAGES: 77-83 CODEN: BBRCA9 ISSN: 0006-291X LANGUAGE:
English PUBLISHER: Academic Press
                                 - end of record -
      Display 4/3/2
                        (Item 2 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2006 American Chemical Society. All rts. reserv.
                                   JOURNAL
  131068919
               CA: 131(6)68919k
  Structure and expression of the murine thromboxane A2 receptor gene
  AUTHOR(S): Batshake, Bjorn; Nilsson, Christer; Sundelin, Johan
 LOCATION: Division of Molecular Neurobiology, Lund University, SE-223 62,
Lund, Swed.
  JOURNAL: Biochem. Biophys. Res. Commun. DATE: 1999 VOLUME: 256
 NUMBER: 2 PAGES: 391-397 CODEN: BBRCA9 ISSN: 0006-291X LANGUAGE:
English PUBLISHER: Academic Press
                                 - end of record -
     Display 4/3/3
                        (Item 3 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2006 American Chemical Society. All rts. reserv.
 131042477
              CA: 131(4)42477q
                                   JOURNAL
 Stimulation of proteinase activated receptor-2 causes endothelial cells
 to promote blood coagulation in vitro
 AUTHOR(S): Alm, Anna-Karin; Norstrom, Eva; Sundelin, Johan; Nystedt,
Sverker
 LOCATION: Division Molecular Neurobiology, Dep. Physiology Neuroscience,
Wallenberg Neuroscience Center, Lund Univ., S-22362, Lund, Swed.
 JOURNAL: Thromb. Haemostasis DATE: 1999 VOLUME: 81 NUMBER: 6
984-988 CODEN: THHADQ ISSN: 0340-6245 LANGUAGE: English PUBLISHER: F.
```

```
- end of record -
      Display 4/3/4
                        (Item 4 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2006 American Chemical Society. All rts. reserv.
  127232415
               CA: 127(17)232415h
                                     JOURNAL
  Vascular effects of proteinase-activated receptor 2 agonist peptide
  AUTHOR(S): Emilsson, Kjell; Wahlestedt, Claes; Sun, Miao Kun; Nystedt,
Sverker; Owman, Christer; Sundelin, Johan
  LOCATION: Wallenberg Neuroscience Center, Univ. Lund, S-22362, Lund,
  JOURNAL: J. Vasc. Res. DATE: 1997 VOLUME: 34 NUMBER: 4 PAGES: 267-272
  CODEN: JVREE9 ISSN: 1018-1172 LANGUAGE: English PUBLISHER: Karger
                                  - end of record -
      Display 4/3/5
                        (Item 5 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2006 American Chemical Society. All rts. reserv.
  125267059
               CA: 125(21)267059f
                                     JOURNAL
  The mouse genes for the EP1 prostanoid receptor and the PKN protein
  kinase overlap
  AUTHOR(S): Baatshake, Bjoern; Sundelin, Johan
  LOCATION: Wallenberg Neurocentre, Lund University, S-223 62, Lund, Swed.
  JOURNAL: Biochem. Biophys. Res. Commun. DATE: 1996 VOLUME: 227
  NUMBER: 1 PAGES: 70-76 CODEN: BBRCA9 ISSN: 0006-291X LANGUAGE:
English
                                 - end of record -
      Display 4/3/6
                        (Item 6 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2006 American Chemical Society. All rts. reserv.
  125187617
               CA: 125(15)187617w
                                     PATENT
  Recombinant C140 receptor, its agonists and antagonists, and nucleic
  acids encoding the receptor
  INVENTOR (AUTHOR): Sundelin, Johan; Scarborough, Robert M.
  LOCATION: USA
  ASSIGNEE: Cor Therapeutics, Inc.
 PATENT: PCT International; WO 9623225 A1 DATE: 960801
  APPLICATION: WO 96US1179 (960125) *US 390301 (950125)
  PAGES: 49 pp. CODEN: PIXXD2 LANGUAGE: English
  PATENT CLASSIFICATIONS:
    CLASS: G01N-033/53A; C12P-021/06B; C12N-005/00B; C12N-001/20B;
C07K-001/00B; C07H-015/00B; C07H-021/04B; A61K-038/04B; A61K-051/00B
  DESIGNATED COUNTRIES: AM; AT; AU; BB; BG; BR; BY; CA; CH; CN; CZ; DE; DK;
EE; ES; FI; GB; GE; HU; IS; JP; KE; KG; KP; KR; KZ; LK; LR; LT; LU; LV; MD;
MG; MN; MX; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI; SK; TJ; TM; TT; UA
 DESIGNATED REGIONAL: KE; LS; MW; SD; SZ; UG; AT; BE; CH; DE; DK; ES; FR;
                                    -more-
      Display 4/3/6
                        (Item 6 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2006 American Chemical Society. All rts. reserv.
GB; GR; IE; IT; LU; MC; NL; PT; SE; BF; BJ; CF; CG; CI; CM; GA; GN; ML; MR;
NE; SN; TD; TG
                                 - end of record -
      Display 4/3/7
                        (Item 7 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2006 American Chemical Society. All rts. reserv.
```

K. Schattauer Verlagsgesellschaft mbH

```
CA: 125(9)110698r
                                    JOURNAL
  125110698
  Ligand cross-reactivity within the protease-activated receptor family
  AUTHOR(S): Blackhart, Brian D.; Emilsson, Kjell; Nguyen, Dat; Teng, Willy
; Martelli, Arnold J.; Nystedt, Sverker; Sundelin, Johan; Scarborough,
Robert M.
  LOCATION: COR Therapeutics, Inc., South San Francisco, CA, 94080, USA
  JOURNAL: J. Biol. Chem. DATE: 1996 VOLUME: 271 NUMBER: 28 PAGES:
16466-16471 CODEN: JBCHA3 ISSN: 0021-9258 LANGUAGE: English
                                 - end of record -
      Display 4/3/8
                        (Item 8 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2006 American Chemical Society. All rts. reserv.
  125056040
              CA: 125(5)56040e
                                   JOURNAL
  The proteinase-activated receptor 2 is induced by inflammatory mediators
  in human endothelial cells. Comparison with the thrombin receptor
  AUTHOR(S): Nystedt, Sverker; Ramakrishnan, Vanitha; Sundelin, Johan
  LOCATION: Wallenberg Lab., Lund Univ., S-22362, Lund, Swed.
  JOURNAL: J. Biol. Chem. DATE: 1996 VOLUME: 271 NUMBER: 25 PAGES:
14910-14915 CODEN: JBCHA3 ISSN: 0021-9258 LANGUAGE: English
                                 - end of record -
      Display 4/3/9
                        (Item 9 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2006 American Chemical Society. All rts. reserv.
  124046907
               CA: 124(5)46907h
                                   JOURNAL
  Molecular cloning and functional expression of the gene encoding the
  human proteinase-activated receptor 2
  AUTHOR(S): Nystedt, Sverker; Emilsson, Kjell; Larsson, Anna-Karin;
Stroembeck, Bodil; Sundelin, Johan
  LOCATION: Wallenberg Laboratory, Lund Univ., Swed.
  JOURNAL: Eur. J. Biochem. DATE: 1995 VOLUME: 232 NUMBER: 1 PAGES:
84-9 CODEN: EJBCAI ISSN: 0014-2956 LANGUAGE: English
                                 - end of record -
                         (Item 10 from file: 399)
      Display 4/3/10
DIALOG(R) File 399:CA SEARCH(R)
(c) 2006 American Chemical Society. All rts. reserv.
  124022810
              CA: 124(3)22810v
                                   JOURNAL
 Molecular characterization of the mouse prostanoid EP1 receptor gene
 AUTHOR(S): Batshake, Bjoern; Nilsson, Christer; Sundelin, Johan
  LOCATION: Wallenberg Laboratory, Lund University, Swed.
  JOURNAL: Eur. J. Biochem. DATE: 1995 VOLUME: 231 NUMBER: 3 PAGES:
809-14 CODEN: EJBCAI ISSN: 0014-2956 LANGUAGE: English
                                 - end of record -
      Display 4/3/11
                         (Item 11 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2006 American Chemical Society. All rts. reserv.
  123248223
              CA: 123(19)248223x
                                     JOURNAL
  The mouse proteinase-activated receptor-2 cDNA and gene. Molecular
  cloning and functional expression
  AUTHOR(S): Nystedt, Sverker; Larsson, Anna-Karin; Aberg, Helena;
Sundelin, Johan
  LOCATION: Div. Mol. Neurobiol., Wallenberg Lab., 2-220 07, Lund Univ.,
Swed.
  JOURNAL: J. Biol. Chem. DATE: 1995 VOLUME: 270 NUMBER: 11 PAGES:
5950-5 CODEN: JBCHA3 ISSN: 0021-9258 LANGUAGE: English
```

```
Display 4/3/12
                         (Item 12 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2006 American Chemical Society. All rts. reserv.
  123027222
               CA: 123(3)27222u
                                   PATENT
  Recombinant human G-protein-coupled receptor C140 and its agonists and
  antagonists
  INVENTOR (AUTHOR): Scarborough, Robert M.; Sundelin, Johan
  LOCATION: USA
  ASSIGNEE: COR Therapeutics
  PATENT: PCT International; WO 9503318 A1 DATE: 950202
  APPLICATION: WO 94US8536 (940726) *US 97938 (930726)
  PAGES: 47 pp. CODEN: PIXXD2 LANGUAGE: English
  PATENT CLASSIFICATIONS:
    CLASS: C07H-021/00A; C07H-021/04B; C07K-007/00B; C07K-007/06B;
C07K-007/08B; C07K-015/00B
  DESIGNATED COUNTRIES: AU; BB; BG; BR; BY; CA; CN; CZ; FI; HU; JP; KP; KR;
KZ; LK; LV; MG; MN; MW; NO; NZ; PL; RO; RU; SD; SK; UA; UZ; VN
  DESIGNATED REGIONAL: AT; BE; CH; DE; DK; ES; FR; GB; GR; IE; IT; LU; MC;
NL; PT; SE; BF; BJ; CF; CG; CI; CM; GA; GN; ML; MR; NE; SN; TD; TG
                                 - end of record -
?
      Display 4/3/13
                         (Item 13 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2006 American Chemical Society. All rts. reserv.
  121294180
               CA: 121(25)294180n
                                     JOURNAL
  Molecular cloning of a potential proteinase activated receptor
  AUTHOR(S): Nystedt, Sverker; Emilsson, Kjell; Wahlestedt, Claes;
Sundelin, Johan
  LOCATION: Division Molecular Neurobiol., Lund Univ., S-220 07, Lund,
Swed.
  JOURNAL: Proc. Natl. Acad. Sci. U. S. A. DATE: 1994 VOLUME: 91
  NUMBER: 20 PAGES: 9208-12 CODEN: PNASA6 ISSN: 0027-8424 LANGUAGE:
English
                                 - end of record -
      Display 4/3/14
                         (Item 14 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2006 American Chemical Society. All rts. reserv.
  85105022
              CA: 85(15)105022s
                                   JOURNAL
  Nitration of tyrosine in three cobra neurotoxins
  AUTHOR(S): Karlsson, Evert; Sundelin, Johan
  LOCATION: Inst. Biochem., Uppsala, Swed.
  JOURNAL: Toxicon DATE: 1976 VOLUME: 14 NUMBER: 4 PAGES: 295-306
  CODEN: TOXIA6 LANGUAGE: English
                                 - end of record -
? d s4/9/1-14
     Display 4/9/1
                        (Item 1 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2006 American Chemical Society. All rts. reserv.
  133331299
              CA: 133(24)331299d
                                     JOURNAL
  Extrapancreatic Trypsin-2 Cleaves Proteinase-Activated Receptor-2
 AUTHOR(S): Alm, Anna-Karin; Gagnemo-Persson, Rebecca; Sorsa, Timo;
Sundelin, Johan
  LOCATION: Division of Molecular Neurobiology, Lund University, Lund,
Swed.
  JOURNAL: Biochem. Biophys. Res. Commun. DATE: 2000 VOLUME: 275
 NUMBER: 1 PAGES: 77-83 CODEN: BBRCA9 ISSN: 0006-291X LANGUAGE:
English PUBLISHER: Academic Press
 SECTION:
    CA207003 Enzymes
  IDENTIFIERS: extrapancreatic trypsin 2 proteinase activated receptor
```

```
cleavage activation
  DESCRIPTORS:
Receptors...
   PAR-2 (proteinase-activated receptor 2); extrapancreatic trypsin-2
                                     -more-
      Display 4/9/1
                        (Item 1 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2006 American Chemical Society. All rts. reserv.
    cleaves proteinase-activated receptor-2 (PAR-2)
  CAS REGISTRY NUMBERS:
91386-47-9 97501-93-4 extrapancreatic trypsin-2 cleaves
    proteinase-activated receptor-2 (PAR-2)
                                  - end of record -
      Display 4/9/2
                        (Item 2 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2006 American Chemical Society. All rts. reserv.
  131068919
               CA: 131(6)68919k
                                   JOURNAL
  Structure and expression of the murine thromboxane A2 receptor gene
  AUTHOR(S): Batshake, Bjorn; Nilsson, Christer; Sundelin, Johan
  LOCATION: Division of Molecular Neurobiology, Lund University, SE-223 62,
Lund, Swed.
  JOURNAL: Biochem. Biophys. Res. Commun. DATE: 1999 VOLUME: 256
  NUMBER: 2 PAGES: 391-397 CODEN: BBRCA9 ISSN: 0006-291X LANGUAGE:
English PUBLISHER: Academic Press
  SECTION:
    CA203003 Biochemical Genetics
    CA202XXX Mammalian Hormones
    CA213XXX Mammalian Biochemistry
  IDENTIFIERS: TP receptor gene sequence promoter mouse, thromboxane
    receptor gene expression mouse
  DESCRIPTORS:
RNA splicing...
                                     -more-
      Display 4/9/2
                        (Item 2 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2006 American Chemical Society. All rts. reserv.
    alternative; structure and expression of murine thromboxane A2 receptor
    gene
Repetitive DNA...
    B2, in 5'-flanking region; structure and expression of murine
    thromboxane A2 receptor gene
Thromboxane receptors...
    gene for; structure and expression of murine thromboxane A2 receptor
    gene
    of thromboxane receptor gene of mouse; structure and expression of
    murine thromboxane A2 receptor gene
Protein sequences...
    of thromboxane receptor of mouse; structure and expression of murine
    thromboxane A2 receptor gene
Mouse... Promoter (genetic element)...
    structure and expression of murine thromboxane A2 receptor gene
Kidney... Lung... Spleen... Thymus gland...
                                    -more-
      Display 4/9/2
                        (Item 2 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2006 American Chemical Society. All rts. reserv.
    TP receptor gene expressed in; structure and expression of murine
    thromboxane A2 receptor gene
  CAS REGISTRY NUMBERS:
```

```
murine thromboxane A2 receptor gene
212345-61-4 212345-62-5 212345-63-6 nucleotide sequence; structure and
   expression of murine thromboxane A2 receptor gene
                                 - end of record -
?
      Display 4/9/3
                        (Item 3 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2006 American Chemical Society. All rts. reserv.
               CA: 131(4)42477q
                                   JOURNAL
  131042477
  Stimulation of proteinase activated receptor-2 causes endothelial cells
  to promote blood coagulation in vitro
  AUTHOR(S): Alm, Anna-Karin; Norstrom, Eva; Sundelin, Johan; Nystedt,
Sverker
  LOCATION: Division Molecular Neurobiology, Dep. Physiology Neuroscience,
Wallenberg Neuroscience Center, Lund Univ., S-22362, Lund, Swed.
  JOURNAL: Thromb. Haemostasis DATE: 1999 VOLUME: 81 NUMBER: 6 PAGES:
984-988 CODEN: THHADQ ISSN: 0340-6245 LANGUAGE: English PUBLISHER: F.
K. Schattauer Verlagsgesellschaft mbH
  SECTION:
    CA213005 Mammalian Biochemistry
  IDENTIFIERS: proteinase activated receptor 2 endothelium blood
    coagulation tissue factor, PAR2 tissue factor endothelium blood
    coagulation
  DESCRIPTORS:
                                    -more-
      Display 4/9/3
                        (Item 3 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2006 American Chemical Society. All rts. reserv.
Blood vessel...
    endothelium; PAR-2 stimulation caused endothelial cells to promote
    blood coagulation
Receptors...
    PAR-2 (proteinase-activated receptor 2); PAR-2 stimulation caused
    endothelial cells to promote blood coagulation
Blood coagulation...
    PAR-2 stimulation caused endothelial cells to promote blood coagulation
mRNA...
    TF; PAR-2 activation effect on tissue factor expression in endothelial
    cells
  CAS REGISTRY NUMBERS:
9035-58-9 PAR-2 activation effect on tissue factor expression in
    endothelial cells
                                 - end of record -
                        (Item 4 from file: 399)
      Display 4/9/4
DIALOG(R) File 399:CA SEARCH(R)
(c) 2006 American Chemical Society. All rts. reserv.
  127232415
               CA: 127(17)232415h
                                     JOURNAL
  Vascular effects of proteinase-activated receptor 2 agonist peptide
  AUTHOR(S): Emilsson, Kjell; Wahlestedt, Claes; Sun, Miao Kun; Nystedt,
Sverker; Owman, Christer; Sundelin, Johan
  LOCATION: Wallenberg Neuroscience Center, Univ. Lund, S-22362, Lund,
Swed.
  JOURNAL: J. Vasc. Res. DATE: 1997 VOLUME: 34 NUMBER: 4 PAGES: 267-272
  CODEN: JVREE9 ISSN: 1018-1172 LANGUAGE: English PUBLISHER: Karger
  SECTION:
    CA213005 Mammalian Biochemistry
  IDENTIFIERS: proteinase activated receptor 2 agonist peptide, PAR2
    agonist peptide vessel blood pressure, vascular endothelium
   vasodilatation PAR2 nitric oxide
  DESCRIPTORS:
Receptors...
```

228397-66-8 228397-67-9 amino acid sequence; structure and expression of

```
-more-
      Display 4/9/4
                         (Item 4 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2006 American Chemical Society. All rts. reserv.
    proteinase-activated receptor 2 agonist peptide
Hypotension... Vascular endothelium... Vasodilation...
    vascular effects of proteinase-activated receptor 2 agonist peptide
  CAS REGISTRY NUMBERS:
10102-43-9 biological studies, vascular effects of proteinase-activated
    receptor 2 agonist peptide
164081-19-0 164081-25-8 vascular effects of proteinase-activated receptor
    2 agonist peptide
                                  - end of record -
      Display 4/9/5
                         (Item 5 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2006 American Chemical Society. All rts. reserv.
  125267059
               CA: 125(21)267059f
                                      JOURNAL
  The mouse genes for the EP1 prostanoid receptor and the PKN protein
  kinase overlap
  AUTHOR(S): Baatshake, Bjoern; Sundelin, Johan
  LOCATION: Wallenberg Neurocentre, Lund University, S-223 62, Lund, Swed.
  JOURNAL: Biochem. Biophys. Res. Commun. DATE: 1996 VOLUME: 227
  NUMBER: 1 PAGES: 70-76 CODEN: BBRCA9 ISSN: 0006-291X LANGUAGE:
English
  SECTION:
    CA203003 Biochemical Genetics
    CA207XXX Enzymes
    CA213XXX Mammalian Biochemistry
  IDENTIFIERS: mouse gene ep1 pkn sequence overlap, PKN protein kinase
    sequence mouse, EP1 prostanoid receptor gene overlap mouse, mRNA PKN
    protein kinase mouse
  DESCRIPTORS:
                                     -more-
      Display 4/9/5
                        (Item 5 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2006 American Chemical Society. All rts. reserv.
Ribonucleic acids, messenger...
    alternate polyadenylation; of PKN protein kinase mRNAs of mouse
    ep1; mouse genes for EP1 prostanoid receptor and PKN protein kinase
    overlap
Mouse... Prostaglandin receptors, EP1... Receptors, prostaglandin EP1...
    mouse genes for EP1 prostanoid receptor and PKN protein kinase overlap
Deoxyribonucleic acid sequences...
    of mouse genes for EP1 prostanoid receptor and PKN protein kinase
Genetic element, polyadeny lation signal...
    of PKN protein kinase gene of mouse
Protein sequences...
    of PKN protein kinase of mouse
    pkn; mouse genes for EP1 prostanoid receptor and PKN protein kinase
    overlap
  CAS REGISTRY NUMBERS:
                                     -more-
      Display 4/9/5
                        (Item 5 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2006 American Chemical Society. All rts. reserv.
182441-67-4 amino acid sequence; mouse genes for EP1 prostanoid receptor
    and PKN protein kinase overlap
```

PAR-2 (proteinase-activated receptor 2); vascular effects of

```
176023-62-4 mouse genes for EP1 prostanoid receptor and PKN protein kinase
    overlap
182479-03-4
             nucleotide sequence; mouse genes for EP1 prostanoid receptor
   and PKN protein kinase overlap
                                  - end of record -
      Display 4/9/6
                         (Item 6 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2006 American Chemical Society. All rts. reserv.
  125187617
               CA: 125(15)187617w
                                      PATENT
  Recombinant C140 receptor, its agonists and antagonists, and nucleic
  acids encoding the receptor
  INVENTOR (AUTHOR): Sundelin, Johan; Scarborough, Robert M.
  LOCATION: USA
  ASSIGNEE: Cor Therapeutics, Inc.
  PATENT: PCT International; WO 9623225 Al DATE: 960801
  APPLICATION: WO 96US1179 (960125) *US 390301 (950125)
  PAGES: 49 pp. CODEN: PIXXD2 LANGUAGE: English
  PATENT CLASSIFICATIONS:
    CLASS: G01N-033/53A; C12P-021/06B; C12N-005/00B; C12N-001/20B;
C07K-001/00B; C07H-015/00B; C07H-021/04B; A61K-038/04B; A61K-051/00B
  DESIGNATED COUNTRIES: AM; AT; AU; BB; BG; BR; BY; CA; CH; CN; CZ; DE; DK;
EE; ES; FI; GB; GE; HU; IS; JP; KE; KG; KP; KR; KZ; LK; LR; LT; LU; LV; MD;
MG; MN; MX; NO; NZ; PL; PT; RO; RU; SD; SE; SG; SI; SK; TJ; TM; TT; UA
  DESIGNATED REGIONAL: KE; LS; MW; SD; SZ; UG; AT; BE; CH; DE; DK; ES; FR;
                                     -more-
                         (Item 6 from file: 399)
      Display 4/9/6
DIALOG(R) File 399:CA SEARCH(R)
(c) 2006 American Chemical Society. All rts. reserv.
GB; GR; IE; IT; LU; MC; NL; PT; SE; BF; BJ; CF; CG; CI; CM; GA; GN; ML; MR;
NE; SN; TD; TG
  SECTION:
    CA203004 Biochemical Genetics
    CA202XXX Mammalian Hormones
    CA263XXX Pharmaceuticals
  IDENTIFIERS: sequence mouse human C140 receptor cDNA, agonist antagonist
    C140 receptor
  DESCRIPTORS:
Nucleotides, oligo-, biological studies...
    antisense; recombinant C140 receptor, its agonists and antagonists, and
    nucleic acids encoding receptor
Egg, oocyte...
    C140 receptor-expressing; recombinant C140 receptor, its agonists and
    antagonists, and nucleic acids encoding receptor
Receptors...
    C140; recombinant C140 receptor, its agonists and antagonists, and
                                     -more-
                        (Item 6 from file: 399)
      Display 4/9/6
DIALOG(R) File 399:CA SEARCH(R)
(c) 2006 American Chemical Society. All rts. reserv.
    nucleic acids encoding receptor
Protein sequences...
    for C140 receptors of human and mouse
Deoxyribonucleic acid sequences, complementary...
    of C140 receptors of human and mouse
Antibodies...
    to C140 receptor; recombinant C140 receptor, its agonists and
    antagonists, and nucleic acids encoding receptor
Nucleotides, oligo-, biological studies...
    triple helix-forming; recombinant C140 receptor, its agonists and
    antagonists, and nucleic acids encoding receptor
  CAS REGISTRY NUMBERS:
164081-18-9 164081-19-0 164081-20-3 164081-21-4 164081-22-5
```

```
164081-23-6 164081-24-7 164081-25-8
                                           164081-26-9 164081-27-0
    164081-28-1
                 164081-29-2
                              164081-30-5
                                           164081-31-6 164081-32-7
    164081-33-8 164081-34-9 164081-35-0
                                           164081-36-1 164122-99-0
   164219-08-3 164219-09-4 164219-10-7
                                          164219-11-8 164219-12-9
                                    -more-
      Display 4/9/6
                        (Item 6 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2006 American Chemical Society. All rts. reserv.
    164219-13-0 164219-14-1 164219-15-2 agonist; recombinant C140
    receptor, its agonists and antagonists, and nucleic acids encoding
    receptor
163795-93-5 166944-43-0 amino acid sequence; recombinant C140 receptor,
    its agonists and antagonists, and nucleic acids encoding receptor
164219-24-3 164219-25-4 181024-07-7 181024-08-8 181024-09-9
    181024 - 10 - 2 \quad 181024 - 11 - 3 \quad 181024 - 12 - 4 \quad 181024 - 13 - 5 \quad 181024 - 14 - 6
    antagonist; recombinant C140 receptor, its agonists and antagonists,
    and nucleic acids encoding receptor
163331-71-3 163795-92-4 nucleotide sequence; recombinant C140 receptor,
    its agonists and antagonists, and nucleic acids encoding receptor
                                 - end of record -
                        (Item 7 from file: 399)
      Display 4/9/7
DIALOG(R) File 399:CA SEARCH(R)
(c) 2006 American Chemical Society. All rts. reserv.
  125110698
               CA: 125(9)110698r
                                    JOURNAL
  Ligand cross-reactivity within the protease-activated receptor family
  AUTHOR(S): Blackhart, Brian D.; Emilsson, Kjell; Nguyen, Dat; Teng, Willy
; Martelli, Arnold J.; Nystedt, Sverker; Sundelin, Johan; Scarborough,
Robert M.
  LOCATION: COR Therapeutics, Inc., South San Francisco, CA, 94080, USA
  JOURNAL: J. Biol. Chem. DATE: 1996 VOLUME: 271 NUMBER: 28 PAGES:
16466-16471 CODEN: JBCHA3 ISSN: 0021-9258 LANGUAGE: English
  SECTION:
    CA212006 Nonmammalian Biochemistry
    CA213XXX Mammalian Biochemistry
  IDENTIFIERS: thrombin receptor PAR 2, trypsin PAR 2 receptor
  DESCRIPTORS:
Egg, oocyte... Receptors, thrombin... Xenopus laevis...
    ligand cross-reactivity within proteinase-activated thrombin receptor
    family tested in Xenopus oocytes
                                    -more-
      Display 4/9/7
                        (Item 7 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2006 American Chemical Society. All rts. reserv.
  CAS REGISTRY NUMBERS:
7440-70-2 biological studies, ligand cross-reactivity within
    proteinase-activated thrombin receptor family tested in Xenopus oocytes
56-45-1 biological studies, PAR-2 N-terminal in relation to peptide analog
    agonist activity
9002-04-4 9002-07-7
                     141923-39-9 145229-90-9 145230-60-0 145230-71-3
    145230-76-8 145252-81-9 171436-38-7 179414-08-5 179414-09-6
    179414-10-9 179414-11-0 179414-12-1 179414-13-2 179414-14-3
    179414-15-4 179414-16-5 179414-17-6
                                          179414-18-7 179414-19-8
    179414-20-1 179414-21-2 179414-22-3 ligand cross-reactivity within
   proteinase-activated thrombin receptor family tested in Xenopus oocytes
                                 - end of record -
     Display 4/9/8
                        (Item 8 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2006 American Chemical Society. All rts. reserv.
  125056040
              CA: 125(5)56040e
                                   JOURNAL
```

?

```
The proteinase-activated receptor 2 is induced by inflammatory mediators
  in human endothelial cells. Comparison with the thrombin receptor
  AUTHOR(S): Nystedt, Sverker; Ramakrishnan, Vanitha; Sundelin, Johan
  LOCATION: Wallenberg Lab., Lund Univ., S-22362, Lund, Swed.
  JOURNAL: J. Biol. Chem. DATE: 1996 VOLUME: 271 NUMBER: 25 PAGES:
14910-14915 CODEN: JBCHA3 ISSN: 0021-9258 LANGUAGE: English
  SECTION:
    CA215008 Immunochemistry
    CA214XXX Mammalian Pathological Biochemistry
  IDENTIFIERS: protein activated receptor inflammation cytokine endothelium
    , thrombin receptor inflammatory mediator endothelium
  DESCRIPTORS:
Receptors...
    PAR-2 (proteinase-activated 2); proteinase-activated receptor 2 is
    induced by inflammatory mediators in human endothelial cells;
                                     -more-
      Display 4/9/8
                        (Item 8 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2006 American Chemical Society. All rts. reserv.
    comparison with the thrombin receptor
Blood vessel, endothelium... Inflammation... Lymphokines and
Cytokines, interleukin 1\alpha... Lymphokines and Cytokines, tumor necrosis
factor-\alpha... Receptors, thrombin...
    proteinase-activated receptor 2 is induced by inflammatory mediators in
    human endothelial cells; comparison with the thrombin receptor
  CAS REGISTRY NUMBERS:
60-92-4 16561-29-8 proteinase-activated receptor 2 is induced by
    inflammatory mediators in human endothelial cells; comparison with the
    thrombin receptor
                                 - end of record -
      Display 4/9/9
                        (Item 9 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2006 American Chemical Society. All rts. reserv.
  124046907
               CA: 124(5)46907h
                                   JOURNAL
  Molecular cloning and functional expression of the gene encoding the
  human proteinase-activated receptor 2
  AUTHOR(S): Nystedt, Sverker; Emilsson, Kjell; Larsson, Anna-Karin;
Stroembeck, Bodil; Sundelin, Johan
  LOCATION: Wallenberg Laboratory, Lund Univ., Swed.
  JOURNAL: Eur. J. Biochem. DATE: 1995 VOLUME: 232 NUMBER: 1 PAGES:
84-9 CODEN: EJBCAI ISSN: 0014-2956 LANGUAGE: English
  SECTION:
    CA203003 Biochemical Genetics
    CA202XXX Mammalian Hormones
  IDENTIFIERS: proteinase activated receptor chromosomal mapping cloning,
    guanosine nucleotide binding protein coupled receptor, sequence
    proteinase activated receptor gene human
  DESCRIPTORS:
Intestine, colon... Intestine, small... Kidney... Liver... Pancreas...
                                    -more-
      Display 4/9/9
                        (Item 9 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2006 American Chemical Society. All rts. reserv.
Receptors, PAR-2 (proteinase-activated receptor 2)...
    cloning, sequence and functional expression of the gene encoding the
    human proteinase-activated receptor 2
Chromosome, human 5...
    human proteinase-activated receptor 2 gene mapping on chromosomal
    region 5q13
Genetic mapping...
    of gene encoding the human proteinase-activated receptor 2
Deoxyribonucleic acid sequences... Protein sequences...
```

```
Gene, animal...
    pròteinase-activated receptor 2; cloning, sequence and functional
   expression of the gene encoding the human proteinase-activated receptor
  CAS REGISTRY NUMBERS:
172143-36-1 amino acid sequence; cloning, sequence and functional
    expression of the gene encoding the human proteinase-activated receptor
                                    -more-
      Display 4/9/9
                        (Item 9 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2006 American Chemical Society. All rts. reserv.
169734-38-7 169734-39-8 nucleotide sequence; cloning, sequence and
    functional expression of the gene encoding the human
    proteinase-activated receptor 2
                                 - end of record -
      Display 4/9/10
                         (Item 10 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2006 American Chemical Society. All rts. reserv.
               CA: 124(3)22810v
                                   JOURNAL
  Molecular characterization of the mouse prostanoid EP1 receptor gene
  AUTHOR(S): Batshake, Bjoern; Nilsson, Christer; Sundelin, Johan
  LOCATION: Wallenberg Laboratory, Lund University, Swed.
  JOURNAL: Eur. J. Biochem. DATE: 1995 VOLUME: 231 NUMBER: 3 PAGES:
809-14 CODEN: EJBCAI ISSN: 0014-2956 LANGUAGE: English
  SECTION:
    CA203003 Biochemical Genetics
    CA213XXX Mammalian Biochemistry
  IDENTIFIERS: receptor prostanoid eicosanoid mouse gene sequence,
    prostaglandin E2 receptor regulator coupling protein
  DESCRIPTORS:
Deoxyribonucleic acid sequences... Gene, animal... Hypothalamus... Kidney...
Mouse... Prostaglandin receptors, EP1... Protein sequences...
Receptors, prostaglandin EP1... Ribonucleic acids, messenger...
    mol. characterization of mouse prostanoid EP1 receptor gene
                                    -more-
      Display 4/9/10
                         (Item 10 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2006 American Chemical Society. All rts. reserv.
  CAS REGISTRY NUMBERS:
169024-34-4 mol. characterization of mouse prostanoid EP1 receptor gene
                                 - end of record -
      Display 4/9/11
                         (Item 11 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2006 American Chemical Society. All rts. reserv.
  123248223
               CA: 123(19)248223x
                                     JOURNAL
  The mouse proteinase-activated receptor-2 cDNA and gene. Molecular
  cloning and functional expression
  AUTHOR(S): Nystedt, Sverker; Larsson, Anna-Karin; Aberg, Helena;
Sundelin, Johan
 LOCATION: Div. Mol. Neurobiol., Wallenberg Lab., 2-220 07, Lund Univ.,
Swed.
  JOURNAL: J. Biol. Chem. DATE: 1995 VOLUME: 270 NUMBER: 11 PAGES:
5950-5 CODEN: JBCHA3 ISSN: 0021-9258 LANGUAGE: English
 SECTION:
    CA203003 Biochemical Genetics
    CA207XXX Enzymes
    CA213XXX Mammalian Biochemistry
```

of human proteinase-activated receptor 2 gene

```
IDENTIFIERS: proteinase activated receptor cDNA sequence mouse
  DESCRIPTORS:
Receptors...
                                     -more-
      Display 4/9/11
                         (Item 11 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2006 American Chemical Society. All rts. reserv.
    G protein-coupled proteinase-activated; the mouse proteinase-activated
    receptor-2 cDNA and gene. Mol. cloning and functional expression
Gene, animal...
    PAR-2; the mouse proteinase-activated receptor-2 cDNA and gene. Mol.
    cloning and functional expression
Deoxyribonucleic acid sequences, complementary... Mouse... Protein sequences
    the mouse proteinase-activated receptor-2 cDNA and gene. Mol. cloning
    and functional expression
  CAS REGISTRY NUMBERS:
166944-43-0 amino acid sequence; the mouse proteinase-activated receptor-2
    cDNA and gene. Mol. cloning and functional expression
163331-71-3 nucleotide sequence; the mouse proteinase-activated receptor-2
    cDNA and gene. Mol. cloning and functional expression
                                 - end of record -
      Display 4/9/12
                          (Item 12 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2006 American Chemical Society. All rts. reserv.
  123027222
               CA: 123(3)27222u
                                   PATENT
  Recombinant human G-protein-coupled receptor C140 and its agonists and
  antagonists
  INVENTOR (AUTHOR): Scarborough, Robert M.; Sundelin, Johan
  LOCATION: USA
  ASSIGNEE: COR Therapeutics
  PATENT: PCT International; WO 9503318 A1 DATE: 950202
  APPLICATION: WO 94US8536 (940726) *US 97938 (930726)
  PAGES: 47 pp. CODEN: PIXXD2 LANGUAGE: English
  PATENT CLASSIFICATIONS:
    CLASS: C07H-021/00A; C07H-021/04B; C07K-007/00B; C07K-007/06B;
C07K-007/08B; C07K-015/00B
  DESIGNATED COUNTRIES: AU; BB; BG; BR; BY; CA; CN; CZ; FI; HU; JP; KP; KR;
KZ; LK; LV; MG; MN; MW; NO; NZ; PL; RO; RU; SD; SK; UA; UZ; VN
  DESIGNATED REGIONAL: AT; BE; CH; DE; DK; ES; FR; GB; GR; IE; IT; LU; MC;
NL; PT; SE; BF; BJ; CF; CG; CI; CM; GA; GN; ML; MR; NE; SN; TD; TG
                                    -more-
      Display 4/9/12
                         (Item 12 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2006 American Chemical Society. All rts. reserv.
  SECTION:
    CA203002 Biochemical Genetics
    CA206XXX General Biochemistry
  IDENTIFIERS: human G protein coupled receptor C140, cDNA sequence C140
    receptor
  DESCRIPTORS:
Antihypertensives...
    agonists of human G-protein-coupled receptor C140 as
Gene, animal..
    cloning of cDNA for human G-protein-coupled receptor C140
Deoxyribonucleic acid sequences, complementary...
    for human G-protein-coupled receptor C140
Protein sequences...
    of human G-protein-coupled receptor C140
  CAS REGISTRY NUMBERS:
163795-93-5 amino acid sequence; cloning of cDNA for human
    G-protein-coupled receptor C140
```

```
Display 4/9/12
                         (Item 12 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2006 American Chemical Society. All rts. reserv.
164081-18-9 164081-19-0 164081-20-3 164081-21-4 164081-22-5
    164081-23-6 164081-24-7
                             164081-25-8 164081-26-9 164081-27-0
    164081-28-1 164081-29-2
                             164081-30-5
                                          164081-31-6 164081-32-7
    164081-33-8 164081-34-9 164081-35-0
                                          164081-36-1 164122-99-0
                                          164219-11-8 164219-12-9
    164219-08-3 164219-09-4 164219-10-7
    164219-13-0 164219-14-1 164219-15-2 C140 receptor agonist;
    recombinant human G-protein-coupled receptor C140 for screening
    agonists
164219-16-3 164219-18-5 164219-19-6 164219-20-9 164219-21-0
    164219-22-1 164219-23-2 164219-24-3 164219-25-4 C140 receptor
    antagonist; recombinant human G-protein-coupled receptor C140 for
    screening antagonists
164219-17-4 C140 receptor antagonist; 9recombinant human G-protein-coupled
    receptor C140 for screening antagonists
163795-92-4 nucleotide sequence; cloning of cDNA for human
    G-protein-coupled receptor C140
                                 - end of record -
?
      Display 4/9/13
                         (Item 13 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2006 American Chemical Society. All rts. reserv.
  121294180
               CA: 121(25)294180n
                                     JOURNAL
  Molecular cloning of a potential proteinase activated receptor
  AUTHOR(S): Nystedt, Sverker; Emilsson, Kjell; Wahlestedt, Claes;
Sundelin, Johan
  LOCATION: Division Molecular Neurobiol., Lund Univ., S-220 07, Lund,
Swed.
  JOURNAL: Proc. Natl. Acad. Sci. U. S. A. DATE: 1994 VOLUME: 91
  NUMBER: 20 PAGES: 9208-12 CODEN: PNASA6 ISSN: 0027-8424 LANGUAGE:
English
  SECTION:
    CA203003 Biochemical Genetics
    CA206XXX General Biochemistry
    CA213XXX Mammalian Biochemistry
  IDENTIFIERS: mouse proteinase activated receptor gene sequence, eye
    stomach proteinase activated receptor mouse, intestine kidney
    proteinase activated receptor mouse
                                    -more-
      Display 4/9/13
                         (Item 13 from file: 399)
DIALOG(R) File 399:CA SEARCH(R)
(c) 2006 American Chemical Society. All rts. reserv.
  DESCRIPTORS:
Protein sequences...
    of mouse G-protein coupled mouse proteinase activated receptor
Deoxyribonucleic acid sequences...
    of mouse G-protein coupled mouse proteinase activated receptor gene
Gene, animal... Mouse...
    potential proteinase activated mouse receptor cloning
Receptors...
    proteinase activated G-protein-coupled; potential proteinase activated
   mouse receptor cloning
Eye... Intestine, small... Kidney... Ribonucleic acids, messenger... Stomach
    tissue-specific expression; potential proteinase activated mouse
   receptor cloning
  CAS REGISTRY NUMBERS:
159204-34-9 amino acid sequence; potential proteinase activated mouse
    receptor cloning
```